# **County Profiles**

Adair / Allen / Anderson / Ballard / Barren / Bath / Bell / Boone / Bourbon / Boyd / Boyle / Bracken / Breathitt / Breckinridge / Bullitt / Butler / Caldwell / Calloway / Campbell / Carlisle / Carroll / Carter / Casey / Christian / Clark / Clay / Clinton / Crittenden / Cumberland / Daviess / Edmonson / Elliott / Estill / Fayette / Fleming / Floyd / Franklin / Fulton / Gallatin / Garrard / Grant / Graves / Grayson / Green / Greenup / Hancock / Hardin / Harlan / Harrison / Hart / Henderson / Henry / Hickman / Hopkins / Jackson / Jefferson / Jessamine / Johnson / Kenton / Knott / Knox / Larue / Laurel / Lawrence / Lee / Leslie / Letcher / Lewis / Lincoln / Livingston / Logan / Lyon / Madison / Magoffin / Marion / Marshall / Martin / Mason / McCracken / McCreary / McLean / Meade / Menifee / Mercer / Metcalfe / Monroe / Montgomery / Morgan / Muhlenberg / Nelson / Nicholas / Ohio / Oldham / Owen / Owsley / Pendleton / Perry / Pike / Powell / Pulaski / Robertson / Rockcastle / Rowan / Russell / Scott / Shelby / Simpson / Spencer / Taylor / Todd / Trigg / Trimble / Union / Warren / Washington / Wayne / Webster / Whitley / Wolfe / Woodford

### **County Profile: Adair County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Adair	KY
mulator	Addii	IVI
Total Live Births	217	58,923
# of Childbearing Women (15-44)	3,482	868,294
# of Children (<18)	3,899	1,015,949
Maternal Race/Ethnicity (%)		
White	95.4	85.6
Black	1.8	9.3
Asian/Pacific Islander	0.9	1.5
Other	1.8	3.6
Hispanic	3.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.2	3.8
Mother's Age >=35	9.2	9.6
Mother < High School Education	19.8	20.6
Repeat Births to Teens	3.7	2.6

Repeat Births <12Months From Previous Birth	5.6	3.6
MCH SES Indicators		
Children Living in Poverty (%)	33.0	23.4
# of Children Enrolled in Medicaid	1,638	356,919
Median Household Income	30,169	41,489
Delivery Payment Source (%)		
Medicaid	54.4	45.1
Private	36.9	43.4
Other	8.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	68.1	75.5
Second Trimester Prenatal Care	23.0	19.3
Third Trimester Prenatal Care	8.0	3.9
No Prenatal Care	0.9	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.5	6.5
Gestational Diabetes	4.6	4.6
Pre-Pregnancy Obesity	24.0	26.6
Pre-Pregnancy Underweight	2.3	5.3
Smoking During Pregnancy	31.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.4	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	12.7	14.2

Late Preterm Births (34-36 weeks)	2.8	4.7
Infant Mortality (Rate per 1,000 live births)	*	6.7
Method of Delivery (%)		
Vaginal Deliveries	65.0	64.8
Total C-Section Deliveries	35.0	35.2
Repeat C-Section	18.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.6	54.8
WIC Participation (%)	60.4	50.1
Children Indicators		
# of WIC Children 2-5 years	312	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	27	12,397
# Children Abused	34	14,802
*Pate not calculated for counties with <6 infant deaths		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Allen County**

Reporting Feriod. January 1, 2000- December 31, 2000			
Indicator	Allen	KY	

Total Live Births	268	58,923
# of Childbearing Women (15-44)	3,713	868,294
# of Children (<18)	4,605	1,015,949
Maternal Race/Ethnicity (%)		
White	97.8	85.6
Black	0.7	9.3
Asian/Pacific Islander	0.4	1.5
Other	1.1	3.6
Hispanic	1.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.4	3.8
Mother's Age >=35	9.7	9.6
Mother < High School Education	27.2	20.6
Repeat Births to Teens	2.2	2.6
Repeat Births <12Months From Previous Birth	3.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	27.5	23.4
# of Children Enrolled in Medicaid	1,712	356,919
Median Household Income	36,097	41,489
Delivery Payment Source (%)		
Medicaid	54.4	45.1
Private	36.9	43.4
Other	8.7	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	68.1	75.5
Second Trimester Prenatal Care	23.0	19.3
Third Trimester Prenatal Care	8.0	3.9
No Prenatal Care	0.9	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.5	6.5
Gestational Diabetes	4.6	4.6
Pre-Pregnancy Obesity	24.0	26.6
Pre-Pregnancy Underweight	2.3	5.3
Smoking During Pregnancy	31.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.4	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	12.7	14.2
Late Preterm Births (34-36 weeks)	2.8	4.7
Infant Mortality (Rate per 1,000 live births)	*	6.7
Method of Delivery (%)		
Vaginal Deliveries	65.0	64.8
Total C-Section Deliveries	35.0	35.2
Repeat C-Section	18.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.6	54.8
WIC Participation (%)	60.4	50.1
Children Indicators		

# of WIC Children 2-5 years	390	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	45	12,397
# Children Abused	66	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Anderson County**

Reporting Period: January 1, 2008- December 31, 20 Indicator	Anderson	KY
Total Live Births	299	58,923
# of Childbearing Women (15-44)	4,320	868,294
# Of Childbearing Women (13-44)	4,320	608,234
# of Children (<18)	5,386	1,015,949
Maternal Race/Ethnicity (%)		
White	95.0	85.6
Black	3.5	9.3
DIACK	3.3	9.5
Asian/Pacific Islander	1.5	1.5
Other	0.3	3.6
Hispanic	0.7	5.0
Maternal Characteristics (%)		
Waternar Characteristics (70)		
Mother's Age <18	4.0	3.8
Mother's Age <18	4.0	3.8

Mother's Age >=35	10.7	9.6
Mother < High School Education	10.7	20.6
Repeat Births to Teens	1.0	2.6
Repeat Births <12Months From Previous Birth	3.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	13.2	23.4
# of Children Enrolled in Medicaid	1,260	356,919
Median Household Income	49,615	41,489
Delivery Payment Source (%)		
Medicaid	44.5	45.1
Private	54.2	43.4
Other	1.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	77.1	75.5
Second Trimester Prenatal Care	17.4	19.3
Third Trimester Prenatal Care	4.5	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.7	6.5
Gestational Diabetes	5.7	4.6
Pre-Pregnancy Obesity	29.1	26.6
Pre-Pregnancy Underweight	2.7	5.3
Smoking During Pregnancy	23.4	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	8.0	9.2
Very Low Birth Weight (<1500g)	0.3	1.5
Preterm Births (<37 weeks)	14.4	14.2
Late Preterm Births (34-36 weeks)	7.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	65.2	64.8
Total C-Section Deliveries	34.8	35.2
Repeat C-Section	11.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	59.2	54.8
WIC Participation (%)	43.5	50.1
Children Indicators		
# of WIC Children 2-5 years	236	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	27.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	57	12,397
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	54	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Ballard County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Ballard	KY
maroator	Danaid	KI
Total Live Births	99	58,923
# of Childbearing Women (15-44)	1,406	868,294
# of Children (<18)	1,824	1,015,949
Maternal Race/Ethnicity (%)		
White	99.0	85.6
Black	1.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
Mother's Age >=35	9.1	9.6
Mother < High School Education	21.2	20.6
Repeat Births to Teens	4.0	2.6
Repeat Births <12Months From Previous Birth	12.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	22.2	23.4
# of Children Enrolled in Medicaid	565	356,919
Median Household Income	36,776	41,489
Delivery Payment Source (%)		
Medicaid	52.6	45.1

Private	39.0	43.4
Other	8.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.2	75.5
Second Trimester Prenatal Care	9.5	19.3
Third Trimester Prenatal Care	0.0	3.9
No Prenatal Care	6.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	12.1	6.5
Gestational Diabetes	8.1	4.6
Pre-Pregnancy Obesity	36.8	26.6
Pre-Pregnancy Underweight	9.5	5.3
Smoking During Pregnancy	22.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	25.3	9.2
Very Low Birth Weight (<1500g)	14.1	1.5
Preterm Births (<37 weeks)	26.3	14.2
Late Preterm Births (34-36 weeks)	8.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	52.5	64.8
Total C-Section Deliveries	47.5	35.2
Repeat C-Section	9.1	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	34.7	54.8
WIC Participation (%)	49.5	50.1
Children Indicators		
# of WIC Children 2-5 years	102	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.9	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	15	12,397
# Children Abused	6	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Barren County**

Indicator	Barren	KY
Total Live Births	583	58,923
# of Childbearing Women (15-44)	7,842	868,294
# of Children (<18)	9,869	1,015,949
Maternal Race/Ethnicity (%)		
Waternal Race/Ethnicity (76)		
White	91.6	85.6
Black	4.3	9.3
Asian/Pacific Islander	0.5	1.5
Other	3.6	3.6

Hispanic	3.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.3	3.8
Mother's Age >=35	7.6	9.6
Mother < High School Education	28.1	20.6
Repeat Births to Teens	4.8	2.6
Repeat Births <12Months From Previous Birth	4.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	25.5	23.4
# of Children Enrolled in Medicaid	3,567	356,919
Median Household Income	36,155	41,489
Delivery Payment Source (%)		
Medicaid	55.8	45.1
Private	34.1	43.4
Other	10.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	64.8	75.5
Second Trimester Prenatal Care	27.8	19.3
Third Trimester Prenatal Care	6.4	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.5	6.5
Gestational Diabetes	3.8	4.6
Pre-Pregnancy Obesity	31.2	26.6

Pre-Pregnancy Underweight	2.7	5.3
Smoking During Pregnancy	26.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.3	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	8.4	14.2
Late Preterm Births (34-36 weeks)	1.9	4.7
Infant Mortality (Rate per 1,000 live births)	9	6.7
Method of Delivery (%)		
Vaginal Deliveries	71.7	64.8
Total C-Section Deliveries	28.3	35.2
Repeat C-Section	12.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.5	54.8
WIC Participation (%)	60.6	50.1
Children Indicators		
# of WIC Children 2-5 years	686	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.5	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	114	12,397
# Children Abused	215	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Bath County**

Reporting Period: January 1, 2008- December 31, 2008	D-d-	1/2/
Indicator	Bath	KY
Total Live Births	176	58,923
# of Childbearing Women (15-44)	2,247	868,294
# of Children (<18)	2,841	1,015,949
Maternal Race/Ethnicity (%)		
White	97.2	85.6
Black	1.7	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.1	3.6
Hispanic	2.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	8.0	3.8
Mother's Age >=35	4.6	9.6
Mother < High School Education	30.7	20.6
Repeat Births to Teens	1.1	2.6
Repeat Births <12Months From Previous Birth	1.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	38.4	23.4
# of Children Enrolled in Medicaid	1,553	356,919
Median Household Income	30,960	41,489

Delivery Payment Source (%)		
Medicaid	65.3	45.1
Private	33.5	43.4
Other	1.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	83.7	75.5
Second Trimester Prenatal Care	13.3	19.3
Third Trimester Prenatal Care	2.4	3.9
No Prenatal Care	0.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.3	6.5
Gestational Diabetes	5.1	4.6
Pre-Pregnancy Obesity	29.6	26.6
Pre-Pregnancy Underweight	2.8	5.3
Smoking During Pregnancy	35.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.2	9.2
Very Low Birth Weight (<1500g)	1.1	1.5
Preterm Births (<37 weeks)	14.4	14.2
Late Preterm Births (34-36 weeks)	6.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	68.7	64.8
Total C-Section Deliveries	31.3	35.2

Repeat C-Section	10.8	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	29.0	54.8
WIC Participation (%)	65.3	50.1
Children Indicators		
# of WIC Children 2-5 years	254	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.9	15.7
# Children Living in out-of-home Care (i.e. group home,	52	12,397
foster homes, etc)		
# Children Abused	48	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Bell County**

Indicator	Bell	KY
Total Live Births	382	58,923
# of Childbearing Women (15-44)	5,985	868,294
# of Children (<18)	6,749	1,015,949
Maternal Race/Ethnicity (%)		
White	96.6	85.6

Black	2.6	9.3
Asian/Pacific Islander	0.3	1.5
Other	0.5	3.6
Hispanic	0.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.3	3.8
Mother's Age >=35	7.1	9.6
Mother < High School Education	27.8	20.6
Repeat Births to Teens	4.2	2.6
Repeat Births <12Months From Previous Birth	6.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	41.8	23.4
# of Children Enrolled in Medicaid	4,140	356,919
Median Household Income	24,858	41,489
Delivery Payment Source (%)		
Medicaid	74.3	45.1
Private	23.6	43.4
Other	2.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.6	75.5
Second Trimester Prenatal Care	17.9	19.3
Third Trimester Prenatal Care	5.4	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	5.5	6.5
Gestational Diabetes	3.1	4.6
Pre-Pregnancy Obesity	28.3	26.6
Pre-Pregnancy Underweight	5.5	5.3
Smoking During Pregnancy	39.0	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.2	9.2
Very Low Birth Weight (<1500g)	2.6	1.5
Preterm Births (<37 weeks)	17.0	14.2
Late Preterm Births (34-36 weeks)	7.3	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	55.5	64.8
Total C-Section Deliveries	44.5	35.2
Repeat C-Section	14.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	33.0	54.8
WIC Participation (%)	82.7	50.1
Children Indicators		
# of WIC Children 2-5 years	900	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	55	12,397
# Children Abused	132	14,802
*Rate not calculated for counties with <6 infant deaths.		

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)
Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Boone County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Boone	KY
Total Live Births	1,480	58,923
# of Childbearing Women (15-44)	24,239	868,294
# of Children (<18)	31,166	1,015,949
Maternal Race/Ethnicity (%)		
White	89.2	85.6
Black	3.1	9.3
Asian/Pacific Islander	3.0	1.5
Other	4.7	3.6
Hispanic	6.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.5	3.8
Mother's Age >=35	14.8	9.6
Mother < High School Education	13.7	20.6
Repeat Births to Teens	1.0	2.6
Repeat Births <12Months From Previous Birth	4.2	3.6
MCH SES Indicators		

Children Living in Poverty (%)	8.0	23.4
# of Children Enrolled in Medicaid	4,831	356,919
Median Household Income	66,178	41,489
Delivery Payment Source (%)		
Medicaid	31.2	45.1
Private	65.2	43.4
Other	3.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	68.7	75.5
Second Trimester Prenatal Care	26.4	19.3
Third Trimester Prenatal Care	4.4	3.9
No Prenatal Care	0.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.7	6.5
Gestational Diabetes	5.4	4.6
Pre-Pregnancy Obesity	21.4	26.6
Pre-Pregnancy Underweight	4.3	5.3
Smoking During Pregnancy	19.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.8	9.2
Very Low Birth Weight (<1500g)	0.5	1.5
Preterm Births (<37 weeks)	11.1	14.2
Late Preterm Births (34-36 weeks)	4.4	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7

Method of Delivery (%)		
Vaginal Deliveries	63.0	64.8
Total C-Section Deliveries	37.0	35.2
Repeat C-Section	13.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	67.6	54.8
WIC Participation (%)	26.8	50.1
Children Indicators		
# of WIC Children 2-5 years	1,091	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.9	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	54	12,397
# Children Abused	117	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Bourbon County**

Indicator	Bourbon	KY
Total Live Births	266	58,923
# of Childbearing Women (15-44)	3,578	868,294
# of Children (<18)	4,759	1,015,949

Maternal Race/Ethnicity (%)         80.1         85.6           Black         8.3         9.3           Asian/Pacific Islander         1.1         1.5           Other         10.5         3.6           Hispanic         11.3         5.0           Maternal Characteristics (%)           Maternal Characteristics (%)           Mother's Age <18			
Black       8.3       9.3         Asian/Pacific Islander       1.1       1.5         Other       10.5       3.6         Hispanic       11.3       5.0         Maternal Characteristics (%)         Mother's Age <18	Maternal Race/Ethnicity (%)		
Asian/Pacific Islander  Other  10.5 3.6 Hispanic 11.3 5.0  Maternal Characteristics (%)  Mother's Age <18 4.9 3.8 Mother's Age >35 9.4 9.6 Mother < High School Education 26.3 20.6 Repeat Births to Teens 2.6 Repeat Births <12Months From Previous Birth 1.5 3.6  MCH SES Indicators  Children Living in Poverty (%) 21.1 23.4 # of Children Enrolled in Medicaid 1,617 356,919 Median Household Income 41,220 41,489  Delivery Payment Source (%) Medicaid 51.1 45.1 Private 39.9 43.4 Other 9.0 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 5ccond Trimester Prenatal Care 19.3	White	80.1	85.6
Other       10.5       3.6         Hispanic       11.3       5.0         Maternal Characteristics (%)         Mother's Age <18	Black	8.3	9.3
Maternal Characteristics (%)         Mother's Age <18	Asian/Pacific Islander	1.1	1.5
Maternal Characteristics (%)         Mother's Age <18	Other	10.5	3.6
Mother's Age <18	Hispanic	11.3	5.0
Mother's Age <18			
Mother's Age >= 35       9.4       9.6         Mother < High School Education	Maternal Characteristics (%)		
Mother < High School Education 26.3 20.6 Repeat Births to Teens 2.6 2.6 Repeat Births <12Months From Previous Birth 1.5 3.6  MCH SES Indicators  Children Living in Poverty (%) 21.1 23.4 # of Children Enrolled in Medicaid 1,617 356,919 Median Household Income 41,220 41,489  Delivery Payment Source (%)  Medicaid 51.1 45.1 Private 39.9 43.4 Other 9.0 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 70.6 75.5 Second Trimester Prenatal Care 19.3	Mother's Age <18	4.9	3.8
Repeat Births to Teens  Repeat Births <12Months From Previous Birth  1.5 3.6  MCH SES Indicators  Children Living in Poverty (%) 21.1 23.4 # of Children Enrolled in Medicaid 1,617 356,919  Median Household Income 41,220 41,489  Delivery Payment Source (%)  Medicaid 51.1 45.1 Private 39.9 43.4 Other 9.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5 Second Trimester Prenatal Care	Mother's Age >=35	9.4	9.6
Repeat Births <12Months From Previous Birth 1.5 3.6  MCH SES Indicators  Children Living in Poverty (%) 21.1 23.4  # of Children Enrolled in Medicaid 1,617 356,919  Median Household Income 41,220 41,489  Delivery Payment Source (%)  Medicaid 51.1 45.1  Private 39.9 43.4  Other 9.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5  Second Trimester Prenatal Care 22.1 19.3	Mother < High School Education	26.3	20.6
MCH SES Indicators  Children Living in Poverty (%)  # of Children Enrolled in Medicaid  # of Children Enrolled in Medicaid  1,617  356,919  Median Household Income  41,220  41,489  Delivery Payment Source (%)  Medicaid  51.1  45.1  Private  39.9  43.4  Other  9.0  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  70.6  75.5  Second Trimester Prenatal Care	Repeat Births to Teens	2.6	2.6
Children Living in Poverty (%)       21.1       23.4         # of Children Enrolled in Medicaid       1,617       356,919         Median Household Income       41,220       41,489         Delivery Payment Source (%)         Medicaid       51.1       45.1         Private       39.9       43.4         Other       9.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       70.6       75.5         Second Trimester Prenatal Care       22.1       19.3	Repeat Births <12Months From Previous Birth	1.5	3.6
Children Living in Poverty (%)       21.1       23.4         # of Children Enrolled in Medicaid       1,617       356,919         Median Household Income       41,220       41,489         Delivery Payment Source (%)         Medicaid       51.1       45.1         Private       39.9       43.4         Other       9.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       70.6       75.5         Second Trimester Prenatal Care       22.1       19.3			
# of Children Enrolled in Medicaid  1,617  356,919  Median Household Income  41,220  41,489  Delivery Payment Source (%)  Medicaid  51.1  45.1  Private  39.9  43.4  Other  9.0  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  70.6  75.5  Second Trimester Prenatal Care  22.1  19.3	MCH SES Indicators		
Median Household Income41,22041,489Delivery Payment Source (%)Medicaid51.145.1Private39.943.4Other9.011.6Prenatal Care Entry (%)First Trimester Prenatal Care70.675.5Second Trimester Prenatal Care22.119.3	Children Living in Poverty (%)	21.1	23.4
Delivery Payment Source (%)  Medicaid 51.1 45.1  Private 39.9 43.4  Other 9.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5  Second Trimester Prenatal Care 22.1 19.3	# of Children Enrolled in Medicaid	1,617	356,919
Medicaid 51.1 45.1  Private 39.9 43.4  Other 9.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5  Second Trimester Prenatal Care 22.1 19.3	Median Household Income	41,220	41,489
Medicaid       51.1       45.1         Private       39.9       43.4         Other       9.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       70.6       75.5         Second Trimester Prenatal Care       22.1       19.3			
Private 39.9 43.4  Other 9.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5  Second Trimester Prenatal Care 22.1 19.3	Delivery Payment Source (%)		
Other 9.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5  Second Trimester Prenatal Care 22.1 19.3	Medicaid	51.1	45.1
Prenatal Care Entry (%)  First Trimester Prenatal Care 70.6 75.5  Second Trimester Prenatal Care 22.1 19.3	Private	39.9	43.4
First Trimester Prenatal Care 70.6 75.5 Second Trimester Prenatal Care 22.1 19.3	Other	9.0	11.6
First Trimester Prenatal Care 70.6 75.5 Second Trimester Prenatal Care 22.1 19.3			
Second Trimester Prenatal Care 22.1 19.3	Prenatal Care Entry (%)		
	First Trimester Prenatal Care	70.6	75.5
Third Trimester Prenatal Care 5.4 3.9	Second Trimester Prenatal Care	22.1	19.3
	Third Trimester Prenatal Care	5.4	3.9

No Prenatal Care	1.9	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.2	6.5
Gestational Diabetes	7.5	4.6
Pre-Pregnancy Obesity	30.5	26.6
Pre-Pregnancy Underweight	2.6	5.3
Smoking During Pregnancy	34.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.4	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	10.2	14.2
Late Preterm Births (34-36 weeks)	3.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	65.8	64.8
Total C-Section Deliveries	34.2	35.2
Repeat C-Section	12.8	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	57.1	54.8
WIC Participation (%)	57.9	50.1
Children Indicators		
# of WIC Children 2-5 years	266	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.2	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	53	12,397
# Children Abused	45	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Boyd County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Boyd	KY
Total Live Births	607	58,923
# of Childbearing Women (15-44)	8,953	868,294
# of Children (<18)	10,609	1,015,949
Maternal Race/Ethnicity (%)		
White	97.7	85.6
Black	1.3	9.3
Asian/Pacific Islander	0.3	1.5
Other	0.7	3.6
Hispanic	1.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.3	3.8
Mother's Age >=35	10.2	9.6
Mother < High School Education	16.3	20.6
Repeat Births to Teens	2.5	2.6

Children Living in Poverty (%) 24.0 23.4 # of Children Enrolled in Medicaid 4,358 356,919   Median Household Income 38,255 41,489    Delivery Payment Source (%)   Medicaid 63.4 45.1   Private 34.2 43.4   Other 2.4 11.6    Prenatal Care Entry (%)   First Trimester Prenatal Care 75.9 75.5   Second Trimester Prenatal Care 15.2 19.3   Third Trimester Prenatal Care 3.9 3.9   No Prenatal Care 4.6 1.3    Adverse Birth Outcomes Risk Factors (%)   Gestational Hypertension 3.3 6.5   Gestational Diabetes 1.7 4.6   Pre-Pregnancy Underweight 3.3 5.3   Smoking During Pregnancy 32.1 25.3    Adverse Birth Outcomes (%)   Low Birth Weight (<2500g) 11.0 9.2	Repeat Births <12Months From Previous Birth	4.0	3.6
Children Living in Poverty (%) 24.0 23.4 # of Children Enrolled in Medicaid 4,358 356,919   Median Household Income 38,255 41,489    Delivery Payment Source (%)   Medicaid 63.4 45.1   Private 34.2 43.4   Other 2.4 11.6    Prenatal Care Entry (%)   First Trimester Prenatal Care 75.9 75.5   Second Trimester Prenatal Care 15.2 19.3   Third Trimester Prenatal Care 3.9 3.9   No Prenatal Care 4.6 1.3    Adverse Birth Outcomes Risk Factors (%)   Gestational Hypertension 3.3 6.5   Gestational Diabetes 1.7 4.6   Pre-Pregnancy Underweight 3.3 5.3   Smoking During Pregnancy 32.1 25.3    Adverse Birth Outcomes (%)   Low Birth Weight (<2500g) 11.0 9.2			
# of Children Enrolled in Medicaid  4,358  356,919  Median Household Income  38,255  41,489   Delivery Payment Source (%)  Medicaid  63.4  45.1  Private  34.2  43.4  Other  2.4  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  75.9  75.5  Second Trimester Prenatal Care  15.2  19.3  Third Trimester Prenatal Care  3.9  3.9  No Prenatal Care  4.6  1.3  Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension  3.3  6.5  Gestational Diabetes  1.7  4.6  Pre-Pregnancy Obesity  Pre-Pregnancy Underweight  3.3  5.3  Smoking During Pregnancy  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g)  11.0  9.2	MCH SES Indicators		
Delivery Payment Source (%)         Medicaid       63.4       45.1         Private       34.2       43.4         Other       2.4       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       3.3       6.5         Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Children Living in Poverty (%)	24.0	23.4
Delivery Payment Source (%)         Medicaid       63.4       45.1         Private       34.2       43.4         Other       2.4       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       3.3       6.5         Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	# of Children Enrolled in Medicaid	4,358	356,919
Medicaid       63.4       45.1         Private       34.2       43.4         Other       2.4       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       Gestational Hypertension         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Median Household Income	38,255	41,489
Medicaid       63.4       45.1         Private       34.2       43.4         Other       2.4       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       Gestational Hypertension         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)			
Private       34.2       43.4         Other       2.4       11.6         Prenatal Care Entry (%)       First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Delivery Payment Source (%)		
Other       2.4       11.6         Prenatal Care Entry (%)       First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Medicaid	63.4	45.1
Prenatal Care Entry (%)         First Trimester Prenatal Care       75.9       75.5         Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Private	34.2	43.4
First Trimester Prenatal Care 75.9 75.5  Second Trimester Prenatal Care 15.2 19.3  Third Trimester Prenatal Care 3.9 3.9  No Prenatal Care 4.6 1.3  Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 3.3 6.5  Gestational Diabetes 1.7 4.6  Pre-Pregnancy Obesity 27.6 26.6  Pre-Pregnancy Underweight 3.3 5.3  Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.0 9.2	Other	2.4	11.6
First Trimester Prenatal Care 75.9 75.5  Second Trimester Prenatal Care 15.2 19.3  Third Trimester Prenatal Care 3.9 3.9  No Prenatal Care 4.6 1.3  Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 3.3 6.5  Gestational Diabetes 1.7 4.6  Pre-Pregnancy Obesity 27.6 26.6  Pre-Pregnancy Underweight 3.3 5.3  Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.0 9.2			
Second Trimester Prenatal Care       15.2       19.3         Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)       3.3       6.5         Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Prenatal Care Entry (%)		
Third Trimester Prenatal Care       3.9       3.9         No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)          Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)           Low Birth Weight (<2500g)	First Trimester Prenatal Care	75.9	75.5
No Prenatal Care       4.6       1.3         Adverse Birth Outcomes Risk Factors (%)          Gestational Hypertension       3.3       6.5         Gestational Diabetes       1.7       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       3.3       5.3         Smoking During Pregnancy       32.1       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)	Second Trimester Prenatal Care	15.2	19.3
Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 3.3 6.5  Gestational Diabetes 1.7 4.6  Pre-Pregnancy Obesity 27.6 26.6  Pre-Pregnancy Underweight 3.3 5.3  Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.0 9.2	Third Trimester Prenatal Care	3.9	3.9
Gestational Hypertension 3.3 6.5 Gestational Diabetes 1.7 4.6 Pre-Pregnancy Obesity 27.6 26.6 Pre-Pregnancy Underweight 3.3 5.3 Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.0 9.2	No Prenatal Care	4.6	1.3
Gestational Hypertension 3.3 6.5 Gestational Diabetes 1.7 4.6 Pre-Pregnancy Obesity 27.6 26.6 Pre-Pregnancy Underweight 3.3 5.3 Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.0 9.2			
Gestational Diabetes 1.7 4.6 Pre-Pregnancy Obesity 27.6 26.6 Pre-Pregnancy Underweight 3.3 5.3 Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.0 9.2	Adverse Birth Outcomes Risk Factors (%)		
Pre-Pregnancy Obesity 27.6 26.6 Pre-Pregnancy Underweight 3.3 5.3 Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.0 9.2	Gestational Hypertension	3.3	6.5
Pre-Pregnancy Underweight 3.3 5.3  Smoking During Pregnancy 32.1 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.0 9.2	Gestational Diabetes	1.7	4.6
Smoking During Pregnancy  32.1  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g)  11.0  9.2	Pre-Pregnancy Obesity	27.6	26.6
Adverse Birth Outcomes (%) Low Birth Weight (<2500g)  11.0  9.2	Pre-Pregnancy Underweight	3.3	5.3
Low Birth Weight (<2500g) 11.0 9.2	Smoking During Pregnancy	32.1	25.3
Low Birth Weight (<2500g) 11.0 9.2			
	Adverse Birth Outcomes (%)		
Very Low Birth Weight (<1500g) 1.5	Low Birth Weight (<2500g)	11.0	9.2
	Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks) 16.8 14.2	Preterm Births (<37 weeks)	16.8	14.2

Late Preterm Births (34-36 weeks)	4.8	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	61.0	64.8
Total C-Section Deliveries	39.0	35.2
Repeat C-Section	10.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	46.3	54.8
WIC Participation (%)	56.3	50.1
Children Indicators		
# of WIC Children 2-5 years	648	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.6	15.7
# Children Living in out-of-home Care (i.e. group home,	357	12,397
foster homes, etc)		
# Children Abused	247	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Boyle County**

Reporting Feriod. January 1, 2000- December 31,	2000	
Indicator	Boyle	KY

Total Live Births	305	58,923
# of Childbearing Women (15-44)	5,432	868,294
# of Children (<18)	6,390	1,015,949
Maternal Race/Ethnicity (%)		
White	82.6	85.6
Black	11.8	9.3
Asian/Pacific Islander	2.0	1.5
Other	3.6	3.6
Hispanic	4.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.9	3.8
Mother's Age >=35	8.8	9.6
Mother < High School Education	18.4	20.6
Repeat Births to Teens	0.7	2.6
Repeat Births <12Months From Previous Birth	1.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	20.5	23.4
# of Children Enrolled in Medicaid	2,077	356,919
Median Household Income	40,127	41,489
Delivery Payment Source (%)		
Medicaid	57.4	45.1
Private	38.0	43.4
Other	4.6	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	73.6	75.5
Second Trimester Prenatal Care	21.3	19.3
Third Trimester Prenatal Care	5.1	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.9	6.5
Gestational Diabetes	4.6	4.6
Pre-Pregnancy Obesity	27.5	26.6
Pre-Pregnancy Underweight	3.9	5.3
Smoking During Pregnancy	34.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.2	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	7.3	14.2
Late Preterm Births (34-36 weeks)	2.0	4.7
Infant Mortality (Rate per 1,000 live births)	9.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	58.4	64.8
Total C-Section Deliveries	41.6	35.2
Repeat C-Section	12.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	54.1	54.8
WIC Participation (%)	61.9	50.1
Children Indicators		

# of WIC Children 2-5 years	326	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.0	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	105	12,397
# Children Abused	116	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Bracken County**

Reporting Period: January 1, 2008- December 31, 200 Indicator	Bracken	KY
Total Live Births	113	58,923
# of Childbearing Women (15-44)	1,629	868,294
	1,023	000,234
# of Children (<18)	2,154	1,015,949
Maternal Race/Ethnicity (%)		
White	96.5	85.6
Black	0.9	9.3
Asian/Pacific Islander	0.0	1.5
Other	2.6	3.6
Hispanic	2.6	5.0
nispanic	2.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.6	3.8

Mother's Age >=35	3.5	9.6
Mother < High School Education	15.0	20.6
Repeat Births to Teens	2.6	2.6
Repeat Births <12Months From Previous Birth	5.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	19.3	23.4
# of Children Enrolled in Medicaid	801	356,919
Median Household Income	39,366	41,489
Delivery Payment Source (%)		
Medicaid	51.3	45.1
Private	45.1	43.4
Other	3.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	63.5	75.5
Second Trimester Prenatal Care	27.1	19.3
Third Trimester Prenatal Care	8.4	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	12.4	6.5
Gestational Diabetes	2.6	4.6
Pre-Pregnancy Obesity	27.4	26.6
Pre-Pregnancy Underweight	1.8	5.3
Smoking During Pregnancy	24.8	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	8.0	9.2
Very Low Birth Weight (<1500g)	3.5	1.5
Preterm Births (<37 weeks)	14.0	14.2
Late Preterm Births (34-36 weeks)	6.2	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	60.2	64.8
Total C-Section Deliveries	39.8	35.2
Repeat C-Section	7.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	45.1	54.8
WIC Participation (%)	58.4	50.1
Children Indicators		
# of WIC Children 2-5 years	149	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	33.3	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.4	15.7
# Children Living in out-of-home Care (i.e. group home,	23	12,397
foster homes, etc)	1.4	14.002
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	14	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

# Top of Page

# **County Profile: Breathitt County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Breathitt	KY
Total Live Births	189	58,923
# of Childbearing Women (15-44)	2,939	868,294
# of Children (<18)	3,597	1,015,949
Maternal Race/Ethnicity (%)		
White	99.5	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.5	3.6
Hispanic	0.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.8	3.8
Mother's Age >=35	8.5	9.6
Mother < High School Education	31.2	20.6
Repeat Births to Teens	1.6	2.6
Repeat Births <12Months From Previous Birth	2.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	44.7	23.4
# of Children Enrolled in Medicaid	2,278	356,919
Median Household Income	24,162	41,489
Delivery Payment Source (%)		
Medicaid	74.6	45.1

Private	23.3	43.4
Other	2.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	67.8	75.5
Second Trimester Prenatal Care	26.1	19.3
Third Trimester Prenatal Care	5.5	3.9
No Prenatal Care	0.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.9	6.5
Gestational Diabetes	7.4	4.6
Pre-Pregnancy Obesity	29.1	26.6
Pre-Pregnancy Underweight	3.7	5.3
Smoking During Pregnancy	42.9	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.1	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	14.6	14.2
Late Preterm Births (34-36 weeks)	4.8	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	57.1	64.8
Total C-Section Deliveries	42.9	35.2
Repeat C-Section	15.3	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	32.3	54.8
WIC Participation (%)	76.2	50.1
Children Indicators		
# of WIC Children 2-5 years	379	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	16	12,397
# Children Abused	85	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Breckinridge County**

Indicator	Breckinridge	KY
	-	
Total Live Births	238	58,923
H of Childh and a Marson (45, 44)	2.400	000 204
# of Childbearing Women (15-44)	3,406	868,294
# of Children (<18)	4,688	1,015,949
Maternal Race/Ethnicity (%)		
White	97.5	85.6
Wille	37.3	83.0
Black	1.7	9.3
Asian/Pacific Islander	0.0	1.5
Asiany i demensional	0.0	1.5
Other	0.8	3.6

Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.9	3.8
Mother's Age >=35	9.7	9.6
Mother < High School Education	26.0	20.6
Repeat Births to Teens	1.7	2.6
Repeat Births <12Months From Previous Birth	2.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	27.0	23.4
# of Children Enrolled in Medicaid	1,737	356,919
Median Household Income	39,128	41,489
Delivery Payment Source (%)		
Medicaid	8.8	45.1
Private	43.7	43.4
Other	47.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	70.5	75.5
Second Trimester Prenatal Care	22.2	19.3
Third Trimester Prenatal Care	6.0	3.9
No Prenatal Care	1.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.5	6.5
Gestational Diabetes	6.3	4.6
Pre-Pregnancy Obesity	32.8	26.6

Pre-Pregnancy Underweight	6.7	5.3
Smoking During Pregnancy	29.0	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.3	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	15.7	14.2
Late Preterm Births (34-36 weeks)	4.6	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	72.7	64.8
Total C-Section Deliveries	27.3	35.2
Repeat C-Section	8.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	50.4	54.8
WIC Participation (%)	46.6	50.1
Children Indicators		
# of WIC Children 2-5 years	321	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	81	12,397
# Children Abused	39	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Bullitt County**

Total Live Births 727 58,923 # of Childbearing Women (15-44) 15,691 868,294 # of Children (<18) 18,014 1,015,949 # of Children (<18) 18,014 1,015,949 # of Children (<18) 85.6 Black 0.7 9.3 Asian/Pacific Islander 0.1 1.5 Other 1.1 3.6 Hispanic 1.9 5.0 # of Children (<18) 83.3 3.8 Mother's Age <18 3.3 3.8 Mother's Age >=35 10.4 9.6 Mother < High School Education 13.6 20.6 Repeat Births to Teens 1.8 2.6 Repeat Births <12Months From Previous Birth 4.1 3.6 # Other	Reporting Period: January 1, 2008- December 31, 2008	D. III	I/V
# of Childbearing Women (15-44)	Indicator	Bullitt	KY
# of Childbearing Women (15-44)			
Maternal Race/Ethnicity (%)       18,014       1,015,949         White       98.1       85.6         Black       0.7       9.3         Asian/Pacific Islander       0.1       1.5         Other       1.1       3.6         Hispanic       1.9       5.0         Maternal Characteristics (%)       Wother's Age <18	Total Live Births	727	58,923
Maternal Race/Ethnicity (%)         White       98.1       85.6         Black       0.7       9.3         Asian/Pacific Islander       0.1       1.5         Other       1.1       3.6         Hispanic       1.9       5.0         Maternal Characteristics (%)         Mother's Age <18	# of Childbearing Women (15-44)	15,691	868,294
White       98.1       85.6         Black       0.7       9.3         Asian/Pacific Islander       0.1       1.5         Other       1.1       3.6         Hispanic       1.9       5.0         Maternal Characteristics (%)         Mother's Age <18	# of Children (<18)	18,014	1,015,949
White       98.1       85.6         Black       0.7       9.3         Asian/Pacific Islander       0.1       1.5         Other       1.1       3.6         Hispanic       1.9       5.0         Maternal Characteristics (%)         Mother's Age <18			
Black       0.7       9.3         Asian/Pacific Islander       0.1       1.5         Other       1.1       3.6         Hispanic       1.9       5.0         Maternal Characteristics (%)         Mother's Age <18	Maternal Race/Ethnicity (%)		
Asian/Pacific Islander 0.1 1.5  Other 1.1 3.6  Hispanic 1.9 5.0  Maternal Characteristics (%)  Mother's Age <18 3.3 3.8  Mother's Age >=35 10.4 9.6  Mother < High School Education 13.6 20.6  Repeat Births to Teens 1.8 2.6  Repeat Births <12Months From Previous Birth 4.1 3.6  MCH SES Indicators  Children Living in Poverty (%) 13.3 23.4  # of Children Enrolled in Medicaid 4,199 356,919	White	98.1	85.6
Other       1.1       3.6         Hispanic       1.9       5.0         Maternal Characteristics (%)         Mother's Age <18	Black	0.7	9.3
Hispanic       1.9       5.0         Maternal Characteristics (%)          Mother's Age <18	Asian/Pacific Islander	0.1	1.5
Maternal Characteristics (%)         Mother's Age <18	Other	1.1	3.6
Mother's Age <18  Mother's Age >=35  10.4  9.6  Mother < High School Education  13.6  Repeat Births to Teens  1.8  2.6  Repeat Births <12Months From Previous Birth  4.1  3.6  MCH SES Indicators  Children Living in Poverty (%)  13.3  23.4  # of Children Enrolled in Medicaid	Hispanic	1.9	5.0
Mother's Age <18  Mother's Age >=35  10.4  9.6  Mother < High School Education  13.6  Repeat Births to Teens  1.8  2.6  Repeat Births <12Months From Previous Birth  4.1  3.6  MCH SES Indicators  Children Living in Poverty (%)  13.3  23.4  # of Children Enrolled in Medicaid			
Mother's Age >=35  Mother < High School Education  13.6  Repeat Births to Teens  1.8  2.6  Repeat Births <12Months From Previous Birth  4.1  3.6  MCH SES Indicators  Children Living in Poverty (%)  13.3  23.4  # of Children Enrolled in Medicaid	Maternal Characteristics (%)		
Mother < High School Education 13.6 20.6  Repeat Births to Teens 1.8 2.6  Repeat Births <12Months From Previous Birth 4.1 3.6  MCH SES Indicators  Children Living in Poverty (%) 13.3 23.4  # of Children Enrolled in Medicaid 4,199 356,919	Mother's Age <18	3.3	3.8
Repeat Births to Teens  1.8  2.6  Repeat Births <12Months From Previous Birth  4.1  3.6  MCH SES Indicators  Children Living in Poverty (%)  13.3  23.4  # of Children Enrolled in Medicaid  4,199  356,919	Mother's Age >=35	10.4	9.6
Repeat Births <12Months From Previous Birth 4.1 3.6  MCH SES Indicators  Children Living in Poverty (%) 13.3 23.4  # of Children Enrolled in Medicaid 4,199 356,919	Mother < High School Education	13.6	20.6
MCH SES Indicators  Children Living in Poverty (%)  # of Children Enrolled in Medicaid  4,199  356,919	Repeat Births to Teens	1.8	2.6
Children Living in Poverty (%)  # of Children Enrolled in Medicaid  4,199  356,919	Repeat Births <12Months From Previous Birth	4.1	3.6
Children Living in Poverty (%)  # of Children Enrolled in Medicaid  4,199  356,919			
# of Children Enrolled in Medicaid 4,199 356,919	MCH SES Indicators		
	Children Living in Poverty (%)	13.3	23.4
Median Household Income 53.284 41.489	# of Children Enrolled in Medicaid	4,199	356,919
	Median Household Income	53,284	41,489

Delivery Payment Source (%)		
Medicaid	27.9	45.1
Private	64.2	43.4
Other	7.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.5	75.5
Second Trimester Prenatal Care	12.3	19.3
Third Trimester Prenatal Care	2.5	3.9
No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.9	6.5
Gestational Diabetes	2.7	4.6
Pre-Pregnancy Obesity	27.9	26.6
Pre-Pregnancy Underweight	3.8	5.3
Smoking During Pregnancy	23.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.1	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	13.5	14.2
Late Preterm Births (34-36 weeks)	5.0	4.7
Infant Mortality (Rate per 1,000 live births)	10.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.5	64.8
Total C-Section Deliveries	30.5	35.2

Repeat C-Section	10.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	64.1	54.8
WIC Participation (%)	29.6	50.1
Children Indicators		
# of WIC Children 2-5 years	665	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	15.7
# Children Living in out-of-home Care (i.e. group home,	138	12,397
foster homes, etc)		44.000
# Children Abused	90	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

### **County Profile: Butler County**

Indicator	Butler	KY
Total Live Births	156	58,923
# of Childbearing Women (15-44)	2,651	868,294
# of Children (<18)	3,067	1,015,949
Maternal Race/Ethnicity (%)		
White	92.3	85.6

Black	0.0	9.3
Asian/Pacific Islander	1.3	1.5
Other	6.4	3.6
Hispanic	7.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.8	3.8
Mother's Age >=35	7.7	9.6
Mother < High School Education	26.9	20.6
Repeat Births to Teens	1.3	2.6
Repeat Births <12Months From Previous Birth	5.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	26.6	23.4
# of Children Enrolled in Medicaid	1,266	356,919
Median Household Income	35,917	41,489
Delivery Payment Source (%)		
Medicaid	51.9	45.1
Private	39.7	43.4
Other	8.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	65.8	75.5
Second Trimester Prenatal Care	24.5	19.3
Third Trimester Prenatal Care	7.7	3.9
No Prenatal Care	1.9	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	10.9	6.5
Gestational Diabetes	5.8	4.6
Pre-Pregnancy Obesity	25.0	26.6
Pre-Pregnancy Underweight	8.3	5.3
Smoking During Pregnancy	28.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.3	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	15.9	14.2
Late Preterm Births (34-36 weeks)	4.5	4.7
Infant Mortality (Rate per 1,000 live births)	16.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	70.5	64.8
Total C-Section Deliveries	29.5	35.2
Repeat C-Section	9.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	59.6	54.8
WIC Participation (%)	67.3	50.1
Children Indicators		
# of WIC Children 2-5 years	246	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	43	12,397
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	54	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008 National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Caldwell County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Caldwell	KY
Total Live Births	169	58,923
# of Childbearing Women (15-44)	2,362	868,294
# of Children (<18)	2,769	1,015,949
Maternal Race/Ethnicity (%)		
White	91.1	85.6
Black	7.1	9.3
Asian/Pacific Islander	0.6	1.5
Other	1.2	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.1	3.8
Mother's Age >=35	4.7	9.6
Mother < High School Education	18.9	20.6
Repeat Births to Teens	4.7	2.6
Repeat Births <12Months From Previous Birth	4.1	3.6
MCH SES Indicators		

Children Living in Poverty (%)	23.4	23.4
# of Children Enrolled in Medicaid	1,062	356,919
Median Household Income	35,697	41,489
Delivery Payment Source (%)		
Medicaid	61.5	45.1
Private	34.9	43.4
Other	3.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	79.6	75.5
Second Trimester Prenatal Care	16.2	19.3
Third Trimester Prenatal Care	3.6	3.9
No Prenatal Care	0.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	1.8	6.5
Gestational Diabetes	2.4	4.6
Pre-Pregnancy Obesity	37.9	26.6
Pre-Pregnancy Underweight	5.3	5.3
Smoking During Pregnancy	30.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.5	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	18.5	14.2
Late Preterm Births (34-36 weeks)	7.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	65.1	64.8
Total C-Section Deliveries	34.9	35.2
Repeat C-Section	15.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	46.1	54.8
WIC Participation (%)	66.3	50.1
Children Indicators		
# of WIC Children 2-5 years	218	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	9	12,397
# Children Abused	25	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Calloway County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Calloway	KY
Total Live Births	402	58,923
1000. 2.10 2.10.		33,323
(( C 0   1   1   1   1   1   1   1   1   1	0.4=0	000 004
# of Childbearing Women (15-44)	8,472	868,294
# of Children (<18)	6,486	1,015,949
# Of Children (<10)	0,400	1,013,343

Maternal Race/Ethnicity (%)		
White	91.8	85.6
Black	2.7	9.3
Asian/Pacific Islander	1.2	1.5
Other	4.2	3.6
Hispanic	5.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.2	3.8
Mother's Age >=35	9.9	9.6
Mother < High School Education	11.7	20.6
Repeat Births to Teens	2.0	2.6
Repeat Births <12Months From Previous Birth	4.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	20.9	23.4
# of Children Enrolled in Medicaid	1,995	356,919
Median Household Income	36,284	41,489
Delivery Payment Source (%)		
Medicaid	50.0	45.1
Private	44.5	43.4
Other	5.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	81.9	75.5
Second Trimester Prenatal Care	13.3	19.3
Third Trimester Prenatal Care	4.3	3.9

No Prenatal Care	0.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.4	6.5
Gestational Diabetes	3.7	4.6
Pre-Pregnancy Obesity	25.4	26.6
Pre-Pregnancy Underweight	3.2	5.3
Smoking During Pregnancy	22.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.2	9.2
Very Low Birth Weight (<1500g)	2.5	1.5
Preterm Births (<37 weeks)	12.2	14.2
Late Preterm Births (34-36 weeks)	4.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.9	64.8
Total C-Section Deliveries	36.1	35.2
Repeat C-Section	12.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	65.7	54.8
WIC Participation (%)	53.0	50.1
Children Indicators		
# of WIC Children 2-5 years	455	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.2	15.7

# Children Living in out-of-home Care (i.e. group home,	79	12,397
foster homes, etc)		
# Children Abused	76	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Campbell County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Campbell	KY
Total Live Births	796	58,923
# of Childbearing Women (15-44)	18,935	868,294
# of Children (<18)	20,302	1,015,949
Maternal Race/Ethnicity (%)		
White	95.0	85.6
Black	2.0	9.3
Asian/Pacific Islander	0.6	1.5
Other	2.4	3.6
Hispanic	2.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.8	3.8
Mother's Age >=35	6.3	9.6
Mother < High School Education	20.3	20.6
Repeat Births to Teens	3.6	2.6

MCH SES Indicators		
Children Living in Poverty (%)	15.6	23.4
# of Children Enrolled in Medicaid	4,730	356,919
Median Household Income	50,566	41,489
Delivery Payment Source (%)		
Medicaid	46.2	45.1
Private	51.1	43.4
Other	2.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	67.2	75.5
Second Trimester Prenatal Care	27.8	19.3
Third Trimester Prenatal Care	4.0	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.4	6.5
Gestational Diabetes	6.0	4.6
Pre-Pregnancy Obesity	21.7	26.6
Pre-Pregnancy Underweight	4.4	5.3
Smoking During Pregnancy	31.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.4	9.2
Very Low Birth Weight (<1500g)	0.2	1.5
Preterm Births (<37 weeks)	11.8	14.2

Late Preterm Births (34-36 weeks)	4.0	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.3	64.8
Total C-Section Deliveries	35.7	35.2
Repeat C-Section	13.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.5	54.8
WIC Participation (%)	42.1	50.1
Children Indicators		
# of WIC Children 2-5 years	828	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.2	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	464	12,397
# Children Abused	191	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Carlisle County**

Reporting Ferrod: Daridary 1, 2000- December 31,		
Indicator	Carlisle	KY
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Total Live Births	63	58,923
# of Childbearing Women (15-44)	861	868,294
# of Children (<18)	1,145	1,015,949
Maternal Race/Ethnicity (%)		
White	93.6	85.6
Black	3.2	9.3
Asian/Pacific Islander	0.0	1.5
Other	3.2	3.6
Hispanic	1.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	1.6	3.8
Mother's Age >=35	7.9	9.6
Mother < High School Education	20.6	20.6
Repeat Births to Teens	0.0	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	23.4	23.4
# of Children Enrolled in Medicaid	399	356,919
Median Household Income	36,545	41,489
Delivery Payment Source (%)		
Medicaid	57.1	45.1
Private	38.1	43.4
Other	4.8	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	80.6	75.5
Second Trimester Prenatal Care	12.9	19.3
Third Trimester Prenatal Care	1.6	3.9
No Prenatal Care	4.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.5	6.5
Gestational Diabetes	0.0	4.6
Pre-Pregnancy Obesity	28.6	26.6
Pre-Pregnancy Underweight	3.2	5.3
Smoking During Pregnancy	22.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.5	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	12.0	14.2
Late Preterm Births (34-36 weeks)	4.8	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.8	64.8
Total C-Section Deliveries	30.2	35.2
Repeat C-Section	14.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	50.8	54.8
WIC Participation (%)	61.9	50.1
Children Indicators		

# of WIC Children 2-5 years	111	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	7	12,397
# Children Abused	10	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

#### Top of Page

# **County Profile: Carroll County**

Indicator	Carroll	KY
Total Live Births	189	58,923
# of Childbearing Women (15-44)	2,071	868,294
# of Children (<18)	2,644	1,015,949
Maternal Race/Ethnicity (%)		
White	88.4	85.6
Black	2.6	9.3
Asian/Pacific Islander	0.0	1.5
Other	9.0	3.6
Hispanic	11.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.8	3.8

Mother's Age >=35	5.3	9.6
Mother < High School Education	28.6	20.6
Repeat Births to Teens	4.8	2.6
Repeat Births <12Months From Previous Birth	2.6	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.9	23.4
# of Children Enrolled in Medicaid	1,056	356,919
Median Household Income	43,720	41,489
Delivery Payment Source (%)		
Medicaid	49.2	45.1
Private	36.0	43.4
Other	14.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	66.7	75.5
Second Trimester Prenatal Care	24.9	19.3
Third Trimester Prenatal Care	7.4	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	8.5	6.5
Gestational Diabetes	5.3	4.6
Pre-Pregnancy Obesity	20.6	26.6
Pre-Pregnancy Underweight	9.0	5.3
Smoking During Pregnancy	31.2	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	5.8	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	11.8	14.2
Late Preterm Births (34-36 weeks)	3.2	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.5	64.8
Total C-Section Deliveries	36.5	35.2
Repeat C-Section	13.8	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	43.4	54.8
WIC Participation (%)	51.3	50.1
Children Indicators		
# of WIC Children 2-5 years	239	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.7	15.7
# Children Living in out-of-home Care (i.e. group home,	16	12,397
foster homes, etc)	42	44.000
# Children Abused  *Rate not calculated for counties with < 6 infant deaths.	42	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Carter County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Carter	KY
indicator	Carter	N I
Total Live Births	367	58,923
# of Childbearing Women (15-44)	5,571	868,294
# of Children (<18)	6,410	1,015,949
Maternal Race/Ethnicity (%)		
White	98.4	85.6
Black	0.5	9.3
Asian/Pacific Islander	0.3	1.5
Other	0.8	3.6
Hispanic	0.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.5	3.8
Mother's Age >=35	7.4	9.6
Mother < High School Education	18.3	20.6
Repeat Births to Teens	1.6	2.6
Repeat Births <12Months From Previous Birth	2.5	3.6
MCH SES Indicators		
Children Living in Poverty (%)	29.9	23.4
# of Children Enrolled in Medicaid	3,283	356,919
Median Household Income	33,435	41,489
Delivery Payment Source (%)		
Medicaid	68.0	45.1

Private	29.3	43.4
Other	2.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	74.4	75.5
Second Trimester Prenatal Care	17.4	19.3
Third Trimester Prenatal Care	3.8	3.9
No Prenatal Care	4.4	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	3.8	6.5
Gestational Diabetes	1.4	4.6
Pre-Pregnancy Obesity	34.0	26.6
Pre-Pregnancy Underweight	4.7	5.3
Smoking During Pregnancy	34.9	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.3	9.2
Very Low Birth Weight (<1500g)	1.9	1.5
Preterm Births (<37 weeks)	16.0	14.2
Late Preterm Births (34-36 weeks)	5.7	4.7
Infant Mortality (Rate per 1,000 live births)	8.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	59.7	64.8
Total C-Section Deliveries	39.8	35.2
Repeat C-Section	10.6	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	39.3	54.8
WIC Participation (%)	71.9	50.1
Children Indicators		
# of WIC Children 2-5 years	703	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.2	15.7
# Children Living in out-of-home Care (i.e. group home,	99	12,397
foster homes, etc)		
# Children Abused	246	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Casey County**

Indicator	Casey	KY
Total Live Births	195	58,923
# of Childbearing Women (15-44)	2,997	868,294
# of Childbearing Women (13-44)	2,337	000,234
# of Children (<18)	3,962	1,015,949
Maternal Race/Ethnicity (%)		
White	96.9	85.6
	50.5	55.5
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	3.1	3.6

Hispanic	3.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	7.2	3.8
Mother's Age >=35	8.7	9.6
Mother < High School Education	33.3	20.6
Repeat Births to Teens	2.6	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	37.2	23.4
# of Children Enrolled in Medicaid	1,813	356,919
Median Household Income	26,827	41,489
Delivery Payment Source (%)		
Medicaid	61.0	45.1
Private	24.1	43.4
Other	14.9	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.7	75.5
Second Trimester Prenatal Care	14.6	19.3
Third Trimester Prenatal Care	9.2	3.9
No Prenatal Care	0.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.2	6.5
Gestational Diabetes	6.1	4.6
Pre-Pregnancy Obesity	24.6	26.6

Pre-Pregnancy Underweight	5.1	5.3
Smoking During Pregnancy	35.4	25.3
		20.0
Adverse Birth Outcomes (%)		
		0.2
Low Birth Weight (<2500g)	7.7	9.2
Very Low Birth Weight (<1500g)	2.6	1.5
Preterm Births (<37 weeks)	14.1	14.2
Late Preterm Births (34-36 weeks)	5.6	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.6	64.8
Total C-Section Deliveries	35.4	35.2
Repeat C-Section	10.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	45.1	54.8
WIC Participation (%)	64.6	50.1
Children Indicators		
# of WIC Children 2-5 years	292	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)		
	15.2	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	9	12,397
# Children Abused	17	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Christian County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Christian	KY
Total Live Births	1,495	58,923
# of Childbearing Women (15-44)	16,966	868,294
# of Children (<18)	23,410	1,015,949
Maternal Race/Ethnicity (%)		
White	73.2	85.6
Black	20.9	9.3
Asian/Pacific Islander	1.1	1.5
Other	4.8	3.6
Hispanic	7.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.5	3.8
Mother's Age >=35	6.3	9.6
Mother < High School Education	18.5	20.6
Repeat Births to Teens	4.1	2.6
Repeat Births <12Months From Previous Birth	4.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	29.0	23.4
# of Children Enrolled in Medicaid	5,784	356,919
Median Household Income	37,775	41,489
1		

Delivery Payment Source (%)		
Medicaid	28.9	45.1
Private	17.1	43.4
Other	54.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	74.8	75.5
Second Trimester Prenatal Care	20.0	19.3
Third Trimester Prenatal Care	4.4	3.9
No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.1	6.5
Gestational Diabetes	2.9	4.6
Pre-Pregnancy Obesity	23.2	26.6
Pre-Pregnancy Underweight	4.0	5.3
Smoking During Pregnancy	20.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.1	9.2
Very Low Birth Weight (<1500g)	1.9	1.5
Preterm Births (<37 weeks)	14.9	14.2
Late Preterm Births (34-36 weeks)	6.4	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	66.6	64.8
Total C-Section Deliveries	33.4	35.2

Repeat C-Section	10.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	34.9	54.8
WIC Participation (%)	62.6	50.1
Children Indicators		
# of WIC Children 2-5 years	2,099	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.4	15.7
# Children Living in out-of-home Care (i.e. group home,	121	12,397
foster homes, etc)		
# Children Abused	206	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Clark County**

Indicator	Clark	KY
Total Live Births	451	58,923
# of Childbearing Women (15-44)	7,193	868,294
# of Children (<18)	8,338	1,015,949
Maternal Race/Ethnicity (%)		
White	90.0	85.6

Black	6.0	9.3
Asian/Pacific Islander	0.4	1.5
Other	3.6	3.6
Hispanic	4.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.5	3.8
Mother's Age >=35	10.6	9.6
Mother < High School Education	20.8	20.6
Repeat Births to Teens	2.4	2.6
Repeat Births <12Months From Previous Birth	2.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.4	23.4
# of Children Enrolled in Medicaid	3,155	356,919
Median Household Income	44,907	41,489
Delivery Payment Source (%)		
Medicaid	50.0	45.1
Private	43.6	43.4
Other	6.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.2	75.5
Second Trimester Prenatal Care	12.8	19.3
Third Trimester Prenatal Care	3.3	3.9
No Prenatal Care	1.7	1.3
Adverse Birth Outcomes Risk Factors (%)		

foster homes, etc) # Children Abused	121	14,802
# Children Living in out-of-home Care (i.e. group home,	76	12,397
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.1	15.7
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.4	16.6
# of WIC Children 2-5 years	480	64,480
Children Indicators		
WIC Participation (%)	48.7	50.1
Breastfeeding initiation (%)	52.2	54.8
Post-natal Nutrition		
	3.6	12.0
Repeat C-Section	9.3	12.3
Total C-Section Deliveries	32.4	35.2
Vaginal Deliveries	67.6	64.8
Method of Delivery (%)		
Infant Mortality (Rate per 1,000 live births)	9.0	6.7
Late Preterm Births (34-36 weeks)	5.1	4.7
Preterm Births (<37 weeks)	17.2	14.2
Very Low Birth Weight (<1500g)	1.3	1.5
Low Birth Weight (<2500g)	8.9	9.2
Adverse Birth Outcomes (%)		
Smoking During Pregnancy	25.5	25.3
Pre-Pregnancy Underweight	3.8	5.3
Pre-Pregnancy Obesity	24.4	26.6
Gestational Diabetes	8.0	4.6
Gestational Hypertension	7.1	6.5

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008 National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Clay County**

Clay	KY
280	58,923
4,657	868,294
5,543	1,015,949
99.3	85.6
0.7	9.3
0.0	1.5
0.0	3.6
0.4	5.0
5.7	3.8
6.4	9.6
37.5	20.6
3.6	2.6
4.8	3.6
	280 4,657 5,543 99.3 0.7 0.0 0.0 0.4 5.7 6.4 37.5 3.6

Children Living in Poverty (%)	48.8	23.4
# of Children Enrolled in Medicaid	3,378	356,919
Median Household Income	22,365	41,489
Delivery Payment Source (%)		
Medicaid	76.4	45.1
Private	20.7	43.4
Other	2.9	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.2	75.5
Second Trimester Prenatal Care	16.4	19.3
Third Trimester Prenatal Care	7.6	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.6	6.5
Gestational Diabetes	6.4	4.6
Pre-Pregnancy Obesity	29.3	26.6
Pre-Pregnancy Underweight	5.7	5.3
Smoking During Pregnancy	45.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.9	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	8.2	14.2
Late Preterm Births (34-36 weeks)	1.8	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7

Method of Delivery (%)		
Vaginal Deliveries	60.7	64.8
Total C-Section Deliveries	39.3	35.2
Repeat C-Section	13.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	23.9	54.8
WIC Participation (%)	82.5	50.1
Children Indicators		
# of WIC Children 2-5 years	621	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.2	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	208	12,397
# Children Abused	195	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Clinton County**

Indicator	Clinton	KY
Total Live Births	142	58,923
# of Childbearing Women (15-44)	1,811	868,294
# of Children (<18)	2,106	1,015,949

Maternal Race/Ethnicity (%)		
White	89.4	85.6
Black	0.7	9.3
Asian/Pacific Islander	0.7	1.5
Other	9.2	3.6
Hispanic	7.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.2	3.8
Mother's Age >=35	7.0	9.6
Mother < High School Education	33.1	20.6
Repeat Births to Teens	4.9	2.6
Repeat Births <12Months From Previous Birth	3.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	38.3	23.4
# of Children Enrolled in Medicaid	1,322	356,919
Median Household Income	25,029	41,489
Delivery Payment Source (%)		
Medicaid	74.7	45.1
Private	17.6	43.4
Other	7.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	72.3	75.5
Second Trimester Prenatal Care	20.0	19.3
Third Trimester Prenatal Care	4.6	3.9

No Prenatal Care	3.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.6	6.5
Gestational Diabetes	8.4	4.6
Pre-Pregnancy Obesity	28.9	26.6
Pre-Pregnancy Underweight	8.4	5.3
Smoking During Pregnancy	27.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.6	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	11.0	14.2
Late Preterm Births (34-36 weeks)	2.8	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	75.4	64.8
Total C-Section Deliveries	24.6	35.2
Repeat C-Section	6.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	28.2	54.8
WIC Participation (%)	75.2	50.1
Children Indicators		
# of WIC Children 2-5 years	284	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.8	15.7

# Children Living in out-of-home Care (i.e. group home,	30	12,397
foster homes, etc)		
# Children Abused	30	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Crittenden County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Crittenden	KY
Total Live Births	114	58,923
# of Childbearing Women (15-44)	1,599	868,294
# of Children (<18)	2,049	1,015,949
Maternal Race/Ethnicity (%)		
White	99.1	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.9	3.6
Hispanic	1.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	1.7	3.8
Mother's Age >=35	7.9	9.6
Mother < High School Education	33.3	20.6
Repeat Births to Teens	2.6	2.6

Children Living in Poverty (%) # of Children Enrolled in Medicaid 666 356,919  Median Household Income 34,009 41,489  Delivery Payment Source (%)  Medicaid 47.4 45.1  Private 31.6 43.4  Other 21.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 67.9 75.5  Second Trimester Prenatal Care 18.3 19.3  Third Trimester Prenatal Care 10.1 3.9  No Prenatal Care 10.1 3.9  No Prenatal Care 10.1 5.9  Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 6.1 6.5  Gestational Diabetes 4.4 4.6  Pre-Pregnancy Obesity 29.8 26.6  Pre-Pregnancy Underweight 4.4 5.3  Smoking During Pregnancy (%)  Adverse Birth Outcomes (%)	Repeat Births <12Months From Previous Birth	2.9	3.6
Children Living in Poverty (%) # of Children Enrolled in Medicaid 666 356,919  Median Household Income 34,009 41,489  Delivery Payment Source (%)  Medicaid 47.4 45.1  Private 31.6 43.4  Other 21.0 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 67.9 75.5  Second Trimester Prenatal Care 18.3 19.3  Third Trimester Prenatal Care 10.1 3.9  No Prenatal Care 10.1 3.9  No Prenatal Care 10.1 5.9  Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 6.1 6.5  Gestational Diabetes 4.4 4.6  Pre-Pregnancy Obesity 29.8 26.6  Pre-Pregnancy Underweight 4.4 5.3  Smoking During Pregnancy (%)  Adverse Birth Outcomes (%)			
# of Children Enrolled in Medicaid  Median Household Income  34,009  41,489  Delivery Payment Source (%)  Medicaid  47.4  45.1  Private  31.6  43.4  Other  21.0  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  Second Trimester Prenatal Care  18.3  19.3  Third Trimester Prenatal Care  10.1  3.9  No Prenatal Care  3.7  1.3  Adverse Birth Outcomes Risk Factors (%)  Gestational Diabetes  4.4  4.6  Pre-Pregnancy Obesity  Pre-Pregnancy Underweight  4.4  5.3  Smoking During Pregnancy  Adverse Birth Outcomes (%)	MCH SES Indicators		
Delivery Payment Source (%)         Medicaid       47.4       45.1         Private       31.6       43.4         Other       21.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       6.1       6.5         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)	Children Living in Poverty (%)	29.7	23.4
Delivery Payment Source (%)         Medicaid       47.4       45.1         Private       31.6       43.4         Other       21.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3	# of Children Enrolled in Medicaid	666	356,919
Medicaid       47.4       45.1         Private       31.6       43.4         Other       21.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       3.7       6.5         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)	Median Household Income	34,009	41,489
Medicaid       47.4       45.1         Private       31.6       43.4         Other       21.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       3.7       6.5         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)			
Private       31.6       43.4         Other       21.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       4.4       4.6         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)	Delivery Payment Source (%)		
Other       21.0       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       6.1       6.5         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)       4.4       5.3	Medicaid	47.4	45.1
Prenatal Care Entry (%)         First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)	Private	31.6	43.4
First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       6.1       6.5         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)	Other	21.0	11.6
First Trimester Prenatal Care       67.9       75.5         Second Trimester Prenatal Care       18.3       19.3         Third Trimester Prenatal Care       10.1       3.9         No Prenatal Care       3.7       1.3         Adverse Birth Outcomes Risk Factors (%)       6.1       6.5         Gestational Hypertension       6.1       6.5         Gestational Diabetes       4.4       4.6         Pre-Pregnancy Obesity       29.8       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       23.7       25.3         Adverse Birth Outcomes (%)			
Second Trimester Prenatal Care 18.3 19.3 Third Trimester Prenatal Care 10.1 3.9 No Prenatal Care 3.7 1.3  Adverse Birth Outcomes Risk Factors (%) Gestational Hypertension 6.1 6.5 Gestational Diabetes 4.4 4.6 Pre-Pregnancy Obesity 29.8 26.6 Pre-Pregnancy Underweight 4.4 5.3 Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Prenatal Care Entry (%)		
Third Trimester Prenatal Care 10.1 3.9  No Prenatal Care 3.7 1.3  Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 6.1 6.5  Gestational Diabetes 4.4 4.6  Pre-Pregnancy Obesity 29.8 26.6  Pre-Pregnancy Underweight 4.4 5.3  Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	First Trimester Prenatal Care	67.9	75.5
Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 6.1 6.5 Gestational Diabetes 4.4 4.6 Pre-Pregnancy Obesity 29.8 26.6 Pre-Pregnancy Underweight 4.4 5.3 Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Second Trimester Prenatal Care	18.3	19.3
Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 6.1 6.5  Gestational Diabetes 4.4 4.6  Pre-Pregnancy Obesity 29.8 26.6  Pre-Pregnancy Underweight 4.4 5.3  Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Third Trimester Prenatal Care	10.1	3.9
Gestational Hypertension 6.1 6.5 Gestational Diabetes 4.4 4.6 Pre-Pregnancy Obesity 29.8 26.6 Pre-Pregnancy Underweight 4.4 5.3 Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	No Prenatal Care	3.7	1.3
Gestational Hypertension 6.1 6.5 Gestational Diabetes 4.4 4.6 Pre-Pregnancy Obesity 29.8 26.6 Pre-Pregnancy Underweight 4.4 5.3 Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)			
Gestational Diabetes 4.4 4.6 Pre-Pregnancy Obesity 29.8 26.6 Pre-Pregnancy Underweight 4.4 5.3 Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Adverse Birth Outcomes Risk Factors (%)		
Pre-Pregnancy Obesity 29.8 26.6 Pre-Pregnancy Underweight 4.4 5.3 Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Gestational Hypertension	6.1	6.5
Pre-Pregnancy Underweight 4.4 5.3  Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Gestational Diabetes	4.4	4.6
Smoking During Pregnancy 23.7 25.3  Adverse Birth Outcomes (%)	Pre-Pregnancy Obesity	29.8	26.6
Adverse Birth Outcomes (%)	Pre-Pregnancy Underweight	4.4	5.3
	Smoking During Pregnancy	23.7	25.3
Low Pirth Weight (<2500g)	Adverse Birth Outcomes (%)		
LOW DITHE WEIGHT (~2300g) 9.2	Low Birth Weight (<2500g)	10.5	9.2
Very Low Birth Weight (<1500g) 0.9 1.5	Very Low Birth Weight (<1500g)	0.9	1.5
Preterm Births (<37 weeks) 18.3 14.2	Preterm Births (<37 weeks)	18.3	14.2

Late Preterm Births (34-36 weeks)	7.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	73.7	64.8
Total C-Section Deliveries	26.3	35.2
Repeat C-Section	10.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.7	54.8
WIC Participation (%)	45.6	50.1
Children Indicators		
# of WIC Children 2-5 years	149	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.0	15.7
# Children Living in out-of-home Care (i.e. group home,	12	12,397
foster homes, etc)		
# Children Abused	28	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Cumberland County**

	reporting remod. Dandary 1, 2000- December 31, 2000		
I	ndicator	Cumberland	KY

Total Live Births	65	58,923
# of Childbearing Women (15-44)	1,190	868,294
# of Children (<18)	1,469	1,015,949
Maternal Race/Ethnicity (%)		
White	95.4	85.6
Black	3.1	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.5	3.6
Hispanic	1.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.6	3.8
Mother's Age >=35	9.2	9.6
Mother < High School Education	23.1	20.6
Repeat Births to Teens	10.8	2.6
Repeat Births <12Months From Previous Birth	5.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	36.1	23.4
# of Children Enrolled in Medicaid	717	356,919
Median Household Income	28,825	41,489
Delivery Payment Source (%)		
Medicaid	64.6	45.1
Private	27.7	43.4
Other	7.7	11.6
Prenatal Care Entry (%)		

[F: . T ·	60.0	75.5
First Trimester Prenatal Care	60.3	75.5
Second Trimester Prenatal Care	33.3	19.3
Third Trimester Prenatal Care	6.4	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.8	6.5
Gestational Diabetes	10.8	4.6
Pre-Pregnancy Obesity	30.8	26.6
Pre-Pregnancy Underweight	3.1	5.3
Smoking During Pregnancy	26.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.8	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	12.5	14.2
Late Preterm Births (34-36 weeks)	3.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	66.2	64.8
Total C-Section Deliveries	33.8	35.2
Repeat C-Section	13.8	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	35.4	54.8
WIC Participation (%)	72.3	50.1
Children Indicators		

# of WIC Children 2-5 years	154	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	0	12,397
# Children Abused	7	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Daviess County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Daviess	KY
Total Live Births	1,407	58,923
# of Childbearing Women (15-44)	18,169	868,294
# of Children (<18)	23,306	1,015,949
Maternal Race/Ethnicity (%)		
Waternar Nace/Ethinicity (70)		
White	91.3	85.6
Black	5.1	9.3
Asian/Dasifia Islandan	0.0	1.5
Asian/Pacific Islander	0.9	1.5
Other	2.7	3.6
Hispanic	2.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
		3.0

Mother's Age >=35	7.7	9.6
Mother < High School Education	16.1	20.6
Repeat Births to Teens	2.8	2.6
Repeat Births <12Months From Previous Birth	4.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	17.9	23.4
# of Children Enrolled in Medicaid	7,898	356,919
Median Household Income	43,075	41,489
Delivery Payment Source (%)		
Medicaid	45.6	45.1
Private	45.1	43.4
Other	9.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	69.7	75.5
Second Trimester Prenatal Care	26.7	19.3
Third Trimester Prenatal Care	2.8	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.4	6.5
Gestational Diabetes	5.8	4.6
Pre-Pregnancy Obesity	23.4	26.6
Pre-Pregnancy Underweight	5.9	5.3
Smoking During Pregnancy	26.7	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	8.8	9.2
Very Low Birth Weight (<1500g)	1.2	1.5
Preterm Births (<37 weeks)	13.3	14.2
Late Preterm Births (34-36 weeks)	3.8	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	61.0	64.8
Total C-Section Deliveries	39.0	35.2
Repeat C-Section	14.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	52.8	54.8
WIC Participation (%)	51.4	50.1
Children Indicators		
# of WIC Children 2-5 years	1,408	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.1	15.7
# Children Living in out-of-home Care (i.e. group home,	339	12,397
foster homes, etc)		
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	421	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## Top of Page

# **County Profile: Edmonson County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Edmonson	KY
Total Live Births	118	58,923
# of Childbearing Women (15-44)	2,305	868,294
# of Children (<18)	2,579	1,015,949
Maternal Race/Ethnicity (%)		
White	97.5	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.8	1.5
Other	1.7	3.6
Hispanic	1.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.8	3.8
Mother's Age >=35	4.2	9.6
Mother < High School Education	16.9	20.6
Repeat Births to Teens	1.7	2.6
Repeat Births <12Months From Previous Birth	1.6	3.6
MCH SES Indicators		
Children Living in Poverty (%)	29.0	23.4
# of Children Enrolled in Medicaid	1,033	356,919
Median Household Income	33,785	41,489
Delivery Payment Source (%)		
Medicaid	45.3	45.1

Private	46.1	43.4
Other	8.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	62.9	75.5
Second Trimester Prenatal Care	31.9	19.3
Third Trimester Prenatal Care	4.3	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.8	6.5
Gestational Diabetes	3.4	4.6
Pre-Pregnancy Obesity	33.3	26.6
Pre-Pregnancy Underweight	3.4	5.3
Smoking During Pregnancy	31.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.6	9.2
Very Low Birth Weight (<1500g)	1.7	1.5
Preterm Births (<37 weeks)	15.0	14.2
Late Preterm Births (34-36 weeks)	4.2	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	59.3	64.8
Total C-Section Deliveries	39.8	35.2
Repeat C-Section	12.7	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	56.4	54.8
WIC Participation (%)	61.5	50.1
Children Indicators		
# of WIC Children 2-5 years	198	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	15.7
# Children Living in out-of-home Care (i.e. group home,	50	12,397
foster homes, etc)		
# Children Abused	42	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Elliott County**

72	58,923
1,443	868,294
1,575	1,015,949
98.6	85.6
1.4	9.3
0.0	1.5
0.0	3.6
	1,575 98.6

Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	6.9	9.6
Mother < High School Education	26.4	20.6
Repeat Births to Teens	2.8	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	40.6	23.4
# of Children Enrolled in Medicaid	888	356,919
Median Household Income	26,464	41,489
Delivery Payment Source (%)		
Medicaid	67.1	45.1
Private	30.0	43.4
Other	2.9	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.6	75.5
Second Trimester Prenatal Care	13.0	19.3
Third Trimester Prenatal Care	4.4	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	8.3	6.5
Gestational Diabetes	2.8	4.6
Pre-Pregnancy Obesity	40.0	26.6

Pre-Pregnancy Underweight	1.4	5.3
Smoking During Pregnancy	45.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.9	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	16.0	14.2
Late Preterm Births (34-36 weeks)	1.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	72.2	64.8
Total C-Section Deliveries	27.8	35.2
Repeat C-Section	13.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	32.9	54.8
WIC Participation (%)	77.1	50.1
Children Indicators		
# of WIC Children 2-5 years	204	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.9	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	24	12,397
# Children Abused	76	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Estill County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Estill	KY
Total Live Births	196	58,923
# of Childbearing Women (15-44)	2,913	868,294
# of Children (<18)	3,467	1,015,949
Maternal Race/Ethnicity (%)		
White	98.5	85.6
Black	0.5	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.0	3.6
Hispanic	1.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	7.6	9.6
Mother < High School Education	25.0	20.6
Repeat Births to Teens	2.0	2.6
Repeat Births <12Months From Previous Birth	4.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	36.3	23.4
# of Children Enrolled in Medicaid	1,900	356,919
Median Household Income	28,912	41,489

Delivery Payment Source (%)		
Medicaid	64.8	45.1
Private	33.2	43.4
Other	2.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	89.8	75.5
Second Trimester Prenatal Care	8.6	19.3
Third Trimester Prenatal Care	0.5	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.6	6.5
Gestational Diabetes	9.7	4.6
Pre-Pregnancy Obesity	34.2	26.6
Pre-Pregnancy Underweight	4.6	5.3
Smoking During Pregnancy	37.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.7	9.2
Very Low Birth Weight (<1500g)	2.0	1.5
Preterm Births (<37 weeks)	12.6	14.2
Late Preterm Births (34-36 weeks)	3.1	4.7
Infant Mortality (Rate per 1,000 live births)	10.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.2	64.8
Total C-Section Deliveries	37.8	35.2

Repeat C-Section	9.7	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	32.9	54.8
WIC Participation (%)	67.3	50.1
Children Indicators		
# of WIC Children 2-5 years	355	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.0	15.7
# Children Living in out-of-home Care (i.e. group home,	50	12,397
foster homes, etc)		
# Children Abused	48	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Fayette County**

Indicator	Fayette	KY
Total Live Births	4,044	58,923
# of Childbearing Women (15-44)	67,669	868,294
# of Children (<18)	61,245	1,015,949
Maternal Race/Ethnicity (%)		
White	76.2	85.6

Black	17.6	9.3
Asian/Pacific Islander	4.2	1.5
Other	2.0	3.6
Hispanic	12.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	12.0	9.6
Mother < High School Education	18.9	20.6
Repeat Births to Teens	2.0	2.6
Repeat Births <12Months From Previous Birth	2.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	19.2	23.4
# of Children Enrolled in Medicaid	16,468	356,919
Median Household Income	50,267	41,489
Delivery Payment Source (%)		
Medicaid	38.9	45.1
Private	54.1	43.4
Other	7.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	78.7	75.5
Second Trimester Prenatal Care	16.9	19.3
Third Trimester Prenatal Care	3.5	3.9
No Prenatal Care	0.9	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	8.2	6.5
Gestational Diabetes	5.8	4.6
Pre-Pregnancy Obesity	20.2	26.6
Pre-Pregnancy Underweight	10.1	5.3
Smoking During Pregnancy	14.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.3	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	12.7	14.2
Late Preterm Births (34-36 weeks)	3.9	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.0	64.8
Total C-Section Deliveries	36.0	35.2
Repeat C-Section	13.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	75.3	54.8
WIC Participation (%)	36.0	50.1
Children Indicators		
# of WIC Children 2-5 years	2,986	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	15.7
# Children Living in out-of-home Care (i.e. group home,	1,022	12,397
foster homes, etc) # Children Abused	739	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008 National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Fleming County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Fleming	KY
Total Live Births	188	58,923
# of Childbearing Women (15-44)	2,865	868,294
# of Children (<18)	3,592	1,015,949
Maternal Race/Ethnicity (%)		
White	97.9	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.5	1.5
Other	1.6	3.6
Hispanic	1.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.3	3.8
Mother's Age >=35	4.3	9.6
Mother < High School Education	26.1	20.6
Repeat Births to Teens	1.1	2.6
Repeat Births <12Months From Previous Birth	5.0	3.6
MCH SES Indicators		

Children Living in Poverty (%)	27.7	23.4
# of Children Enrolled in Medicaid	1,292	356,919
Median Household Income	33,584	41,489
Delivery Payment Source (%)		
Medicaid	50.5	45.1
Private	37.8	43.4
Other	11.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.1	75.5
Second Trimester Prenatal Care	16.2	19.3
Third Trimester Prenatal Care	6.5	3.9
No Prenatal Care	2.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.0	6.5
Gestational Diabetes	2.7	4.6
Pre-Pregnancy Obesity	28.7	26.6
Pre-Pregnancy Underweight	5.8	5.3
Smoking During Pregnancy	28.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.9	9.2
Very Low Birth Weight (<1500g)	0.5	1.5
Preterm Births (<37 weeks)	13.9	14.2
Late Preterm Births (34-36 weeks)	5.8	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	63.3	64.8
Total C-Section Deliveries	36.7	35.2
Repeat C-Section	17.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.9	54.8
WIC Participation (%)	62.8	50.1
Children Indicators		
# of WIC Children 2-5 years	315	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.5	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	69	12,397
# Children Abused	53	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Floyd County**

Indicator	Floyd	KY
Total Live Births	561	58,923
# of Childbearing Women (15-44)	8,900	868,294
# of Children (<18)	9,400	1,015,949
	·	,

Maternal Race/Ethnicity (%)         White       99.1       85.6         Black       0.4       9.3         Asian/Pacific Islander       0.3       1.5         Other       0.2       3.6         Hispanic       0.4       5.0         Maternal Characteristics (%)         Mother's Age <18       4.3       3.8         Mother's Age >35       6.6       9.6         Mother < High School Education       31.0       20.6         Repeat Births to Teens       2.9       2.6         Repeat Births <12Months From Previous Birth       2.2       3.6         MCH SES Indicators         Children Living in Poverty (%)       38.7       23.4         # of Children Enrolled in Medicaid       5,554       356,919         Median Household Income       27,462       41,489         Delivery Payment Source (%)         Medicaid       70.5       45.1         Private       23.4       43.4         Other       6.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       72.1       75.5         Second Trimester Prenatal Care       22.1       19.3 </th <th></th> <th></th> <th></th>			
Black       0.4       9.3         Asian/Pacific Islander       0.3       1.5         Other       0.2       3.6         Hispanic       0.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Maternal Race/Ethnicity (%)		
Asian/Pacific Islander 0.3 1.5 Other 0.2 3.6 Hispanic 0.4 5.0  Maternal Characteristics (%)  Mother's Age <18 4.3 3.8 Mother's Age >=35 6.6 9.6 Mother < High School Education 31.0 20.6 Repeat Births to Teens 2.9 2.6 Repeat Births <12Months From Previous Birth 2.2 3.6  MCH SES Indicators  Children Living in Poverty (%) 38.7 23.4 # of Children Enrolled in Medicaid 5.554 356,919 Median Household Income 27,462 41,489  Delivery Payment Source (%)  Medicaid 70.5 45.1 Private 23.4 43.4 Other 6.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 72.1 75.5 Second Trimester Prenatal Care 22.1 19.3	White	99.1	85.6
Other       0.2       3.6         Hispanic       0.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Black	0.4	9.3
Maternal Characteristics (%)         Mother's Age <18	Asian/Pacific Islander	0.3	1.5
Maternal Characteristics (%)         Mother's Age <18	Other	0.2	3.6
Mother's Age <18	Hispanic	0.4	5.0
Mother's Age <18			
Mother's Age >=35       6.6       9.6         Mother < High School Education	Maternal Characteristics (%)		
Mother < High School Education 31.0 20.6 Repeat Births to Teens 2.9 2.6 Repeat Births <12Months From Previous Birth 2.2 3.6  MCH SES Indicators  Children Living in Poverty (%) 38.7 23.4 # of Children Enrolled in Medicaid 5,554 356,919 Median Household Income 27,462 41,489  Delivery Payment Source (%)  Medicaid 70.5 45.1 Private 23.4 43.4 Other 6.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 72.1 75.5 Second Trimester Prenatal Care 19.3	Mother's Age <18	4.3	3.8
Repeat Births to Teens       2.9       2.6         Repeat Births <12Months From Previous Birth	Mother's Age >=35	6.6	9.6
Repeat Births <12Months From Previous Birth 2.2 3.6  MCH SES Indicators  Children Living in Poverty (%) 38.7 23.4  # of Children Enrolled in Medicaid 5,554 356,919  Median Household Income 27,462 41,489  Delivery Payment Source (%)  Medicaid 70.5 45.1  Private 23.4 43.4  Other 6.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 72.1 75.5  Second Trimester Prenatal Care 19.3	Mother < High School Education	31.0	20.6
MCH SES Indicators         Children Living in Poverty (%)       38.7       23.4         # of Children Enrolled in Medicaid       5,554       356,919         Median Household Income       27,462       41,489         Delivery Payment Source (%)         Medicaid       70.5       45.1         Private       23.4       43.4         Other       6.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       72.1       75.5         Second Trimester Prenatal Care       22.1       19.3	Repeat Births to Teens	2.9	2.6
Children Living in Poverty (%)       38.7       23.4         # of Children Enrolled in Medicaid       5,554       356,919         Median Household Income       27,462       41,489         Delivery Payment Source (%)         Medicaid       70.5       45.1         Private       23.4       43.4         Other       6.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       72.1       75.5         Second Trimester Prenatal Care       22.1       19.3	Repeat Births <12Months From Previous Birth	2.2	3.6
Children Living in Poverty (%)       38.7       23.4         # of Children Enrolled in Medicaid       5,554       356,919         Median Household Income       27,462       41,489         Delivery Payment Source (%)         Medicaid       70.5       45.1         Private       23.4       43.4         Other       6.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       72.1       75.5         Second Trimester Prenatal Care       22.1       19.3			
# of Children Enrolled in Medicaid 5,554 356,919  Median Household Income 27,462 41,489  Delivery Payment Source (%)  Medicaid 70.5 45.1  Private 23.4 43.4  Other 6.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 72.1 75.5  Second Trimester Prenatal Care 22.1 19.3	MCH SES Indicators		
Median Household Income27,46241,489Delivery Payment Source (%)Medicaid70.545.1Private23.443.4Other6.111.6Prenatal Care Entry (%)First Trimester Prenatal Care72.175.5Second Trimester Prenatal Care22.119.3	Children Living in Poverty (%)	38.7	23.4
Delivery Payment Source (%)  Medicaid 70.5 45.1  Private 23.4 43.4  Other 6.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 72.1 75.5  Second Trimester Prenatal Care 22.1 19.3	# of Children Enrolled in Medicaid	5,554	356,919
Medicaid 70.5 45.1 Private 23.4 43.4 Other 6.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 72.1 75.5 Second Trimester Prenatal Care 22.1 19.3	Median Household Income	27,462	41,489
Medicaid 70.5 45.1 Private 23.4 43.4 Other 6.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 72.1 75.5 Second Trimester Prenatal Care 22.1 19.3			
Private 23.4 43.4  Other 6.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 72.1 75.5  Second Trimester Prenatal Care 22.1 19.3	<b>Delivery Payment Source (%)</b>		
Other 6.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 72.1 75.5  Second Trimester Prenatal Care 22.1 19.3	Medicaid	70.5	45.1
Prenatal Care Entry (%)  First Trimester Prenatal Care 72.1 75.5  Second Trimester Prenatal Care 22.1 19.3	Private	23.4	43.4
First Trimester Prenatal Care 72.1 75.5 Second Trimester Prenatal Care 22.1 19.3	Other	6.1	11.6
First Trimester Prenatal Care 72.1 75.5 Second Trimester Prenatal Care 22.1 19.3			
Second Trimester Prenatal Care 22.1 19.3	Prenatal Care Entry (%)		
	First Trimester Prenatal Care	72.1	75.5
Third Trimester Prenatal Care 4.0 3.9	Second Trimester Prenatal Care	22.1	19.3
	Third Trimester Prenatal Care	4.0	3.9

No Prenatal Care	1.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	3.7	6.5
Gestational Diabetes	4.5	4.6
Pre-Pregnancy Obesity	32.0	26.6
Pre-Pregnancy Underweight	4.1	5.3
Smoking During Pregnancy	36.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.3	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	17.2	14.2
Late Preterm Births (34-36 weeks)	6.4	4.7
Infant Mortality (Rate per 1,000 live births)	10.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.9	64.8
Total C-Section Deliveries	37.1	35.2
Repeat C-Section	13.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	28.6	54.8
WIC Participation (%)	71.6	50.1
Children Indicators		
# of WIC Children 2-5 years	1,020	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.2	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	68	12,397
# Children Abused	345	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Franklin County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Franklin	KY
Total Live Births	599	58,923
# of Childbearing Women (15-44)	9,877	868,294
# of Children (<18)	10,658	1,015,949
Maternal Race/Ethnicity (%)		
White	82.3	85.6
Black	11.2	9.3
Asian/Pacific Islander	2.7	1.5
Other	3.8	3.6
Hispanic	4.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.5	3.8
Mother's Age >=35	9.2	9.6
Mother < High School Education	15.7	20.6
Repeat Births to Teens	3.7	2.6

Repeat Births <12Months From Previous Birth	4.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	18.1	23.4
# of Children Enrolled in Medicaid	3,180	356,919
Median Household Income	48,291	41,489
Delivery Payment Source (%)		
Medicaid	49.9	45.1
Private	45.4	43.4
Other	4.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	76.0	75.5
Second Trimester Prenatal Care	18.9	19.3
Third Trimester Prenatal Care	4.3	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.7	6.5
Gestational Diabetes	4.7	4.6
Pre-Pregnancy Obesity	29.9	26.6
Pre-Pregnancy Underweight	1.8	5.3
Smoking During Pregnancy	27.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.5	9.2
Very Low Birth Weight (<1500g)	2.8	1.5
Preterm Births (<37 weeks)	13.0	14.2

Late Preterm Births (34-36 weeks)	4.0	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.9	64.8
Total C-Section Deliveries	37.1	35.2
Repeat C-Section	13.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	63.3	54.8
WIC Participation (%)	50.9	50.1
Children Indicators		
# of WIC Children 2-5 years	605	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	83	12,397
# Children Abused	90	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Fulton County**

Reporting Ferrod: Daridary 1, 2000- December 31, 2000		
Indicator	Fulton	KY

Total Live Births	95	58,923
# of Childbearing Women (15-44)	1,197	868,294
# of Children (<18)	1,570	1,015,949
Maternal Race/Ethnicity (%)		
White	74.7	85.6
Black	24.2	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.1	3.6
Hispanic	1.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.1	3.8
Mother's Age >=35	9.5	9.6
Mother < High School Education	18.9	20.6
Repeat Births to Teens	6.3	2.6
Repeat Births <12Months From Previous Birth	8.6	3.6
MCH SES Indicators		
Children Living in Poverty (%)	44.7	23.4
# of Children Enrolled in Medicaid	907	356,919
Median Household Income	27,815	41,489
Delivery Payment Source (%)		
Medicaid	69.6	45.1
Private	27.2	43.4
Other	3.3	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	75.5	75.5
Second Trimester Prenatal Care	23.4	19.3
Third Trimester Prenatal Care	1.1	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	11.6	6.5
Gestational Diabetes	7.4	4.6
Pre-Pregnancy Obesity	34.8	26.6
Pre-Pregnancy Underweight	6.5	5.3
Smoking During Pregnancy	33.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	13.7	9.2
Very Low Birth Weight (<1500g)	6.3	1.5
Preterm Births (<37 weeks)	20.7	14.2
Late Preterm Births (34-36 weeks)	3.2	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.2	64.8
Total C-Section Deliveries	36.8	35.2
Repeat C-Section	11.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	37.0	54.8
WIC Participation (%)	71.7	50.1
Children Indicators		

# of WIC Children 2-5 years	185	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	25	12,397
# Children Abused	23	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Gallatin County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Gallatin	KY
	- Cunum	
Total Live Births	110	58,923
# of Childbearing Women (15-44)	1,606	868,294
# of Children (<18)	2,152	1,015,949
# Of Children (<16)	2,132	1,013,545
Maternal Race/Ethnicity (%)		
White	89.1	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	10.9	3.6
Hispanic	13.6	5.0
Madage of Change (active)		
Maternal Characteristics (%)		
Mother's Age <18	6.4	3.8

Mother's Age >=35	2.7	9.6
Mother < High School Education	27.3	20.6
Repeat Births to Teens	3.6	2.6
Repeat Births <12Months From Previous Birth	4.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	24.2	23.4
# of Children Enrolled in Medicaid	865	356,919
Median Household Income	42,554	41,489
Delivery Payment Source (%)		
Medicaid	55.4	45.1
Private	40.0	43.4
Other	4.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	63.0	75.5
Second Trimester Prenatal Care	29.6	19.3
Third Trimester Prenatal Care	7.4	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.4	6.5
Gestational Diabetes	10.0	4.6
Pre-Pregnancy Obesity	28.2	26.6
Pre-Pregnancy Underweight	5.5	5.3
Smoking During Pregnancy	31.8	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	2.7	9.2
Very Low Birth Weight (<1500g)	0.9	1.5
Preterm Births (<37 weeks)	11.8	14.2
Late Preterm Births (34-36 weeks)	6.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	54.6	64.8
Total C-Section Deliveries	45.4	35.2
Repeat C-Section	16.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	47.3	54.8
WIC Participation (%)	66.4	50.1
Children Indicators		
# of WIC Children 2-5 years	225	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.3	15.7
# Children Living in out-of-home Care (i.e. group home,	16	12,397
foster homes, etc)	24	44.000
# Children Abused  *Rate not calculated for counties with < 6 infant deaths.	31	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Garrard County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Garrard	KY
	Carrara	
	400	<b>TO 000</b>
Total Live Births	199	58,923
# of Childbearing Women (15-44)	3,417	868,294
# of Children (<18)	3,955	1,015,949
Maternal Race/Ethnicity (%)		
White	95.5	85.6
Black	2.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	2.5	3.6
Hispanic	2.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.5	3.8
Mother's Age >=35	9.6	9.6
Mother < High School Education	19.6	20.6
Repeat Births to Teens	1.5	2.6
Repeat Births <12Months From Previous Birth	3.6	3.6
MCH SES Indicators		
Children Living in Poverty (%)	22.9	23.4
# of Children Enrolled in Medicaid	1,352	356,919
Median Household Income	40,083	41,489
Delivery Payment Source (%)		
Medicaid	56.3	45.1

Private	42.2	43.4
Other	1.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.1	75.5
Second Trimester Prenatal Care	14.9	19.3
Third Trimester Prenatal Care	1.0	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.1	6.5
Gestational Diabetes	5.0	4.6
Pre-Pregnancy Obesity	29.6	26.6
Pre-Pregnancy Underweight	2.0	5.3
Smoking During Pregnancy	31.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	12.6	9.2
Very Low Birth Weight (<1500g)	1.0	1.5
Preterm Births (<37 weeks)	15.5	14.2
Late Preterm Births (34-36 weeks)	6.5	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	65.8	64.8
Total C-Section Deliveries	34.2	35.2
Repeat C-Section	10.5	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	53.3	54.8
WIC Participation (%)	56.8	50.1
Children Indicators		
# of WIC Children 2-5 years	292	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.1	15.7
# Children Living in out-of-home Care (i.e. group home,	80	12,397
foster homes, etc)		
# Children Abused	106	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Grant County**

Indicator	Grant	KY
Total Live Births	397	58,923
# of Childbearing Women (15-44)	5,330	868,294
# of Childbearing Women (15 44)	3,330	000,234
# of Children (<18)	7,125	1,015,949
Maternal Race/Ethnicity (%)		
White	96.7	85.6
Black	0.2	9.3
Asian/Pacific Islander	0.8	1.5
Other	2.3	3.6

Hispanic	2.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.5	3.8
Mother's Age >=35	8.1	9.6
Mother < High School Education	20.6	20.6
Repeat Births to Teens	2.5	2.6
Repeat Births <12Months From Previous Birth	3.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.3	23.4
# of Children Enrolled in Medicaid	2,608	356,919
Median Household Income	45,697	41,489
Delivery Payment Source (%)		
Medicaid	55.7	45.1
Private	42.6	43.4
Other	1.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	64.6	75.5
Second Trimester Prenatal Care	30.5	19.3
Third Trimester Prenatal Care	3.9	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.3	6.5
Gestational Diabetes	3.5	4.6
Pre-Pregnancy Obesity	25.7	26.6

Pre-Pregnancy Underweight	2.3	5.3
Smoking During Pregnancy	37.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	5.0	9.2
Very Low Birth Weight (<1500g)	0.3	1.5
Preterm Births (<37 weeks)	10.0	14.2
Late Preterm Births (34-36 weeks)	3.3	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	68.3	64.8
Total C-Section Deliveries	31.7	35.2
Repeat C-Section	14.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	49.4	54.8
WIC Participation (%)	54.4	50.1
Children Indicators		
# of WIC Children 2-5 years	586	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	30	12,397
# Children Abused	73	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Graves County**

Reporting Period: January 1, 2008- December 31, 2008			
Indicator	Graves	KY	
Total Live Births	530	58,923	
# of Childbearing Women (15-44)	6,811	868,294	
# of Children (<18)	9,078	1,015,949	
Maternal Race/Ethnicity (%)			
White	79.3	85.6	
Black	6.2	9.3	
Asian/Pacific Islander	0.2	1.5	
Other	14.3	3.6	
Hispanic	13.8	5.0	
Maternal Characteristics (%)			
Mother's Age <18	3.4	3.8	
Mother's Age >=35	8.7	9.6	
Mother < High School Education	29.6	20.6	
Repeat Births to Teens	2.8	2.6	
Repeat Births <12Months From Previous Birth	3.0	3.6	
MCH SES Indicators			
Children Living in Poverty (%)	28.7	23.4	
# of Children Enrolled in Medicaid	3,363	356,919	
Median Household Income	36,771	41,489	

Delivery Payment Source (%)		
Medicaid	51.4	45.1
Private	36.3	43.4
Other	12.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	73.8	75.5
Second Trimester Prenatal Care	20.9	19.3
Third Trimester Prenatal Care	3.8	3.9
No Prenatal Care	1.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.0	6.5
Gestational Diabetes	5.3	4.6
Pre-Pregnancy Obesity	27.4	26.6
Pre-Pregnancy Underweight	7.2	5.3
Smoking During Pregnancy	26.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.3	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	14.6	14.2
Late Preterm Births (34-36 weeks)	4.3	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.1	64.8
Total C-Section Deliveries	37.9	35.2

Repeat C-Section	11.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.2	54.8
WIC Participation (%)	62.6	50.1
Children Indicators		
# of WIC Children 2-5 years	693	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	169	12,397
# Children Abused	102	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Grayson County**

Indicator	Grayson	KY
Total Live Births	324	58,923
# of Childbearing Women (15-44)	4,739	868,294
# of Children (<18)	6,305	1,015,949
Maternal Race/Ethnicity (%)		
White	98.8	85.6

Black	0.6	9.3
Asian/Pacific Islander	0.3	1.5
Other	0.3	3.6
Hispanic	0.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.4	3.8
Mother's Age >=35	9.9	9.6
Mother < High School Education	22.8	20.6
Repeat Births to Teens	1.8	2.6
Repeat Births <12Months From Previous Birth	5.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	27.5	23.4
# of Children Enrolled in Medicaid	2,624	356,919
Median Household Income	33,791	41,489
Delivery Payment Source (%)		
Medicaid	6.5	45.1
Private	37.0	43.4
Other	56.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	77.0	75.5
Second Trimester Prenatal Care	18.0	19.3
Third Trimester Prenatal Care	4.4	3.9
No Prenatal Care	0.6	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	8.0	6.5
Gestational Diabetes	6.5	4.6
Pre-Pregnancy Obesity	33.3	26.6
Pre-Pregnancy Underweight	3.7	5.3
Smoking During Pregnancy	37.3	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.3	9.2
Very Low Birth Weight (<1500g)	0.9	1.5
Preterm Births (<37 weeks)	21.0	14.2
Late Preterm Births (34-36 weeks)	8.0	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.2	64.8
Total C-Section Deliveries	35.8	35.2
Repeat C-Section	12.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	47.5	54.8
WIC Participation (%)	65.7	50.1
Children Indicators		
# of WIC Children 2-5 years	569	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	226	12,397
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	44	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008 National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Green County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Green	KY
Total Live Births	125	58,923
# of Childbearing Women (15-44)	1,987	868,294
# of Children (<18)	2,533	1,015,949
Maternal Race/Ethnicity (%)		
White	94.4	85.6
Black	2.4	9.3
Asian/Pacific Islander	0.0	1.5
Other	3.2	3.6
Hispanic	2.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.6	3.8
Mother's Age >=35	6.4	9.6
Mother < High School Education	17.6	20.6
Repeat Births to Teens	3.2	2.6
Repeat Births <12Months From Previous Birth	4.7	3.6
MCH SES Indicators		

Children Living in Poverty (%)	29.8	23.4
# of Children Enrolled in Medicaid	972	356,919
Median Household Income	33,509	41,489
Delivery Payment Source (%)		
Medicaid	48.0	45.1
Private	43.2	43.4
Other	8.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.2	75.5
Second Trimester Prenatal Care	21.6	19.3
Third Trimester Prenatal Care	2.4	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.4	6.5
Gestational Diabetes	8.0	4.6
Pre-Pregnancy Obesity	32.8	26.6
Pre-Pregnancy Underweight	2.4	5.3
Smoking During Pregnancy	27.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.2	9.2
Very Low Birth Weight (<1500g)	0.8	1.5
Preterm Births (<37 weeks)	12.3	14.2
Late Preterm Births (34-36 weeks)	5.6	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	60.8	64.8
Total C-Section Deliveries	39.2	35.2
Repeat C-Section	16.8	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	52.8	54.8
WIC Participation (%)	64.0	50.1
Children Indicators		
# of WIC Children 2-5 years	217	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.3	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	17	12,397
# Children Abused	46	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Greenup County**

Indicator	Greenup	KY
Total Live Births	378	58,923
# of Childbearing Women (15-44)	6,906	868,294
# of Children (<18)	8,329	1,015,949

Maternal Race/Ethnicity (%)		
White	98.4	85.6
Black	0.3	9.3
Asian/Pacific Islander	0.8	1.5
Other	0.5	3.6
Hispanic	0.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.5	3.8
Mother's Age >=35	9.0	9.6
Mother < High School Education	18.5	20.6
Repeat Births to Teens	2.4	2.6
Repeat Births <12Months From Previous Birth	5.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	22.0	23.4
# of Children Enrolled in Medicaid	3,123	356,919
Median Household Income	39,479	41,489
Delivery Payment Source (%)		
Medicaid	56.5	45.1
Private	42.1	43.4
Other	1.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	78.6	75.5
Second Trimester Prenatal Care	12.9	19.3
Third Trimester Prenatal Care	3.5	3.9

No Prenatal Care	5.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.5	6.5
Gestational Diabetes	1.3	4.6
Pre-Pregnancy Obesity	26.7	26.6
Pre-Pregnancy Underweight	4.7	5.3
Smoking During Pregnancy	26.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.8	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	15.1	14.2
Late Preterm Births (34-36 weeks)	5.0	4.7
Infant Mortality (Rate per 1,000 live births)	8.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	60.8	64.8
Total C-Section Deliveries	39.2	35.2
Repeat C-Section	10.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	46.4	54.8
WIC Participation (%)	55.0	50.1
Children Indicators		
# of WIC Children 2-5 years	479	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	132	12,397
# Children Abused	115	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Hancock County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Hancock	KY
Total Live Births	113	58,923
# of Childbearing Women (15-44)	1,609	868,294
# of Children (<18)	2,296	1,015,949
Maternal Race/Ethnicity (%)		
White	94.7	85.6
Black	1.8	9.3
Asian/Pacific Islander	2.6	1.5
Other	0.9	3.6
Hispanic	0.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	0.9	3.8
Mother's Age >=35	7.1	9.6
Mother < High School Education	7.1	20.6
Repeat Births to Teens	1.8	2.6

Repeat Births <12Months From Previous Birth	5.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	17.1	23.4
# of Children Enrolled in Medicaid	627	356,919
Median Household Income	46,518	41,489
Delivery Payment Source (%)		
Medicaid	33.6	45.1
Private	53.1	43.4
Other	13.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	77.7	75.5
Second Trimester Prenatal Care	19.6	19.3
Third Trimester Prenatal Care	2.7	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	13.3	6.5
Gestational Diabetes	5.3	4.6
Pre-Pregnancy Obesity	31.9	26.6
Pre-Pregnancy Underweight	6.2	5.3
Smoking During Pregnancy	24.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.5	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	16.7	14.2

Late Preterm Births (34-36 weeks)	6.2	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.7	64.8
Total C-Section Deliveries	36.3	35.2
Repeat C-Section	14.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	54.0	54.8
WIC Participation (%)	42.5	50.1
Children Indicators		
# of WIC Children 2-5 years	137	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	26.3	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	8	12,397
# Children Abused	21	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Hardin County**

Reporting Ferrod. Sandary 1, 2000- December 31, 20	)00	
Indicator	Hardin	KY

Total Live Births	1,659	58,923
# of Childbearing Women (15-44)	19,663	868,294
# of Children (<18)	25,804	1,015,949
Maternal Race/Ethnicity (%)		
White	81.0	85.6
Black	11.8	9.3
Asian/Pacific Islander	2.4	1.5
Other	4.8	3.6
Hispanic	6.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.4	3.8
Mother's Age >=35	7.6	9.6
Mother < High School Education	12.3	20.6
Repeat Births to Teens	1.8	2.6
Repeat Births <12Months From Previous Birth	4.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	18.3	23.4
# of Children Enrolled in Medicaid	6,968	356,919
Median Household Income	49,532	41,489
Delivery Payment Source (%)		
Medicaid	19.9	45.1
Private	36.7	43.4
Other	43.4	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	69.6	75.5
Second Trimester Prenatal Care	23.5	19.3
Third Trimester Prenatal Care	5.6	3.9
No Prenatal Care	1.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.6	6.5
Gestational Diabetes	5.1	4.6
Pre-Pregnancy Obesity	37.4	26.6
Pre-Pregnancy Underweight	2.5	5.3
Smoking During Pregnancy	21.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.7	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	13.4	14.2
Late Preterm Births (34-36 weeks)	4.0	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	71.7	64.8
Total C-Section Deliveries	28.3	35.2
Repeat C-Section	9.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	57.0	54.8
WIC Participation (%)	47.7	50.1
Children Indicators		

# of WIC Children 2-5 years	1,622	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	333	12,397
# Children Abused	167	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## Top of Page

# **County Profile: Harlan County**

Indicator	Harlan	KY
Total Live Births	450	58,923
# of Childbearing Women (15-44)	6,005	868,294
# of Children (<18)	7,378	1,015,949
Maternal Race/Ethnicity (%)		
White	96.9	85.6
Black	1.6	9.3
Asian/Pacific Islander	0.4	1.5
Other	1.1	3.6
Hispanic	0.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	8.0	3.8

Mother's Age >=35	6.2	9.6
Mother < High School Education	32.0	20.6
Repeat Births to Teens	5.3	2.6
Repeat Births <12Months From Previous Birth	3.5	3.6
MCH SES Indicators		
Children Living in Poverty (%)	41.6	23.4
# of Children Enrolled in Medicaid	4,177	356,919
Median Household Income	23,648	41,489
Delivery Payment Source (%)		
Medicaid	77.9	45.1
Private	18.9	43.4
Other	3.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	70.3	75.5
Second Trimester Prenatal Care	22.4	19.3
Third Trimester Prenatal Care	5.3	3.9
No Prenatal Care	2.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	3.8	6.5
Gestational Diabetes	4.4	4.6
Pre-Pregnancy Obesity	27.6	26.6
Pre-Pregnancy Underweight	6.4	5.3
Smoking During Pregnancy	41.3	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	14.7	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	18.1	14.2
Late Preterm Births (34-36 weeks)	6.7	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	55.8	64.8
Total C-Section Deliveries	44.2	35.2
Repeat C-Section	12.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	19.5	54.8
WIC Participation (%)	78.8	50.1
Children Indicators		
# of WIC Children 2-5 years	790	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.3	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.0	15.7
# Children Living in out-of-home Care (i.e. group home,	153	12,397
foster homes, etc)	120	14 903
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	138	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## Top of Page

# **County Profile: Harrison County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Harrison	KY
muratur	Hallisuli	N1
Total Live Births	227	58,923
# of Childbearing Women (15-44)	3,529	868,294
# of Children (<18)	4,410	1,015,949
Maternal Race/Ethnicity (%)		
White	95.2	85.6
Black	2.2	9.3
Asian/Pacific Islander	0.4	1.5
Other	2.2	3.6
Hispanic	2.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
Mother's Age >=35	8.4	9.6
Mother < High School Education	19.4	20.6
Repeat Births to Teens	4.4	2.6
Repeat Births <12Months From Previous Birth	1.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.6	23.4
# of Children Enrolled in Medicaid	1,494	356,919
Median Household Income	42,445	41,489
Delivery Payment Source (%)		
Medicaid	52.9	45.1

Private	42.3	43.4
Other	4.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	76.1	75.5
Second Trimester Prenatal Care	16.7	19.3
Third Trimester Prenatal Care	7.2	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.9	6.5
Gestational Diabetes	4.0	4.6
Pre-Pregnancy Obesity	32.6	26.6
Pre-Pregnancy Underweight	3.5	5.3
Smoking During Pregnancy	35.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.1	9.2
Very Low Birth Weight (<1500g)	0.4	1.5
Preterm Births (<37 weeks)	15.2	14.2
Late Preterm Births (34-36 weeks)	4.8	4.7
Infant Mortality (Rate per 1,000 live births)	10.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	59.5	64.8
Total C-Section Deliveries	40.5	35.2
Repeat C-Section	13.2	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	51.5	54.8
WIC Participation (%)	56.4	50.1
Children Indicators		
# of WIC Children 2-5 years	313	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.8	15.7
# Children Living in out-of-home Care (i.e. group home,	9	12,397
foster homes, etc)		
# Children Abused	17	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Hart County**

Indicator	Hart	KY
Total Live Births	267	58,923
# of Childbearing Women (15-44)	3,540	868,294
# of Children (<18)	4,462	1,015,949
Maternal Race/Ethnicity (%)		
White	93.3	85.6
Black	4.5	9.3
Asian/Pacific Islander	0.4	1.5
Other	1.9	3.6

Hispanic	2.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.6	3.8
Mother's Age >=35	7.1	9.6
Mother < High School Education	39.7	20.6
Repeat Births to Teens	1.5	2.6
Repeat Births <12Months From Previous Birth	5.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	32.0	23.4
# of Children Enrolled in Medicaid	1,788	356,919
Median Household Income	31,166	41,489
Delivery Payment Source (%)		
Medicaid	49.4	45.1
Private	27.3	43.4
Other	23.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	55.6	75.5
Second Trimester Prenatal Care	36.5	19.3
Third Trimester Prenatal Care	6.8	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.1	6.5
Gestational Diabetes	4.9	4.6
Pre-Pregnancy Obesity	32.2	26.6

Pre-Pregnancy Underweight	2.6	5.3
Smoking During Pregnancy	25.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.4	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	10.8	14.2
Late Preterm Births (34-36 weeks)	3.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	72.3	64.8
Total C-Section Deliveries	27.7	35.2
Repeat C-Section	9.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	61.4	54.8
WIC Participation (%)	56.5	50.1
Children Indicators		
# of WIC Children 2-5 years	307	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	51	12,397
# Children Abused	73	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Henderson County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Henderson	KY
Total Live Births	645	58,923
# of Childbearing Women (15-44)	8,756	868,294
# of Children (<18)	10,730	1,015,949
Maternal Race/Ethnicity (%)		
White	86.5	85.6
Black	10.2	9.3
Asian/Pacific Islander	1.1	1.5
Other	2.2	3.6
Hispanic	3.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.2	3.8
Mother's Age >=35	6.1	9.6
Mother < High School Education	19.8	20.6
Repeat Births to Teens	4.3	2.6
Repeat Births <12Months From Previous Birth	6.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	20.9	23.4
# of Children Enrolled in Medicaid	3,695	356,919
Median Household Income	42,025	41,489

Delivery Payment Source (%)		
Medicaid	54.9	45.1
Private	17.7	43.4
Other	27.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	57.0	75.5
Second Trimester Prenatal Care	38.7	19.3
Third Trimester Prenatal Care	3.4	3.9
No Prenatal Care	0.9	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	2.3	6.5
Gestational Diabetes	2.3	4.6
Pre-Pregnancy Obesity	19.7	26.6
Pre-Pregnancy Underweight	27.3	5.3
Smoking During Pregnancy	25.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.9	9.2
Very Low Birth Weight (<1500g)	1.7	1.5
Preterm Births (<37 weeks)	14.7	14.2
Late Preterm Births (34-36 weeks)	5.1	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	55.7	64.8
Total C-Section Deliveries	44.3	35.2

Repeat C-Section	18.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	25.9	54.8
WIC Participation (%)	53.9	50.1
Children Indicators		
# of WIC Children 2-5 years	581	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	15.7
# Children Living in out-of-home Care (i.e. group home,	117	12,397
foster homes, etc)		
# Children Abused	133	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Henry County**

Indicator	Henry	КҮ
Total Live Births	181	58,923
# of Childbearing Women (15-44)	2,882	868,294
# of Children (<18)	3,913	1,015,949
Maternal Race/Ethnicity (%)		
White	96.1	85.6

Black	2.8	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.1	3.6
Hispanic	1.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	6.1	9.6
Mother < High School Education	14.9	20.6
Repeat Births to Teens	1.1	2.6
Repeat Births <12Months From Previous Birth	2.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	22.0	23.4
# of Children Enrolled in Medicaid	1,145	356,919
Median Household Income	43,524	41,489
Delivery Payment Source (%)		
Medicaid	39.2	45.1
Private	55.3	43.4
Other	5.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	79.5	75.5
Second Trimester Prenatal Care	17.1	19.3
Third Trimester Prenatal Care	3.4	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Diabetes       3.3       4.6         Pre-Pregnancy Obesity       27.6       26.6         Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       28.7       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)       7.2       9.2         Very Low Birth Weight (<1500g)       2.8       1.5         Preterm Births (34.73 weeks)       9.8       14.2         Late Preterm Births (34-36 weeks)       1.7       4.7         Infant Mortality (Rate per 1,000 live births)       -*       6.7         Method of Delivery (%)         Vaginal Deliveries       64.1       64.8         Total C-Section Deliveries       35.9       35.2         Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children 1.5 years       212       64.480         Overweight (85 <sup>th</sup> ~ <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0<	Gestational Hypertension	7.7	6.5
Pre-Pregnancy Underweight       4.4       5.3         Smoking During Pregnancy       28.7       25.3         Adverse Birth Outcomes (%)	Gestational Diabetes	3.3	4.6
Smoking During Pregnancy       28.7       25.3         Adverse Birth Outcomes (%)	Pre-Pregnancy Obesity	27.6	26.6
Adverse Birth Outcomes (%)  Low Birth Weight (<1500g) 7.2 9.2  Very Low Birth Weight (<1500g) 2.8 1.5  Preterm Births (≤37 weeks) 9.8 14.2  Late Preterm Births (34-36 weeks) 1.7 4.7  Infant Mortality (Rate per 1,000 live births) −' 6.7  Method of Delivery (%)  Vaginal Deliveries 64.1 64.8  Total C-Section Deliveries 35.9 35.2  Repeat C-Section 13.3 12.3  Post-natal Nutrition  Breastfeeding initiation (%) 58.6 54.8  WIC Participation (%) 43.6 50.1  Children Indicators  # of WIC Children 2-5 years (%) 16.5 16.6  Obese (>=95") WIC Children 2-5 years (%) 17.0 15.7  # Children Living in out-of-home Care (i.e. group home, 22 12,397	Pre-Pregnancy Underweight	4.4	5.3
Low Birth Weight (<2500g)	Smoking During Pregnancy	28.7	25.3
Low Birth Weight (<2500g)			
Very Low Birth Weight (<1500g)	Adverse Birth Outcomes (%)		
Preterm Births (<37 weeks)	Low Birth Weight (<2500g)	7.2	9.2
Late Preterm Births (34-36 weeks)       1.7       4.7         Infant Mortality (Rate per 1,000 live births)       6.7         Method of Delivery (%)         Vaginal Deliveries       64.1       64.8         Total C-Section Deliveries       35.9       35.2         Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85th - <95th) WIC Children 2-5 years (%)	Very Low Birth Weight (<1500g)	2.8	1.5
Infant Mortality (Rate per 1,000 live births)       -*       6.7         Method of Delivery (%)       -*       64.1       64.8         Total C-Section Deliveries       35.9       35.2         Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85th - <95th) WIC Children 2-5 years (%)	Preterm Births (<37 weeks)	9.8	14.2
Method of Delivery (%)         Vaginal Deliveries       64.1       64.8         Total C-Section Deliveries       35.9       35.2         Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0       15.7         # Children Living in out-of-home Care (i.e. group home,       22       12,397	Late Preterm Births (34-36 weeks)	1.7	4.7
Vaginal Deliveries       64.1       64.8         Total C-Section Deliveries       35.9       35.2         Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85th - <95th) WIC Children 2-5 years (%)	Infant Mortality (Rate per 1,000 live births)	_*	6.7
Vaginal Deliveries       64.1       64.8         Total C-Section Deliveries       35.9       35.2         Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85th - <95th) WIC Children 2-5 years (%)			
Total C-Section Deliveries 35.9 35.2  Repeat C-Section 13.3 12.3  Post-natal Nutrition  Breastfeeding initiation (%) 58.6 54.8  WIC Participation (%) 43.6 50.1  Children Indicators  # of WIC Children 2-5 years 212 64,480  Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%) 16.5 16.6  Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%) 17.0 15.7  # Children Living in out-of-home Care (i.e. group home, 22 12,397	Method of Delivery (%)		
Repeat C-Section       13.3       12.3         Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85th - <95th) WIC Children 2-5 years (%)	Vaginal Deliveries	64.1	64.8
Post-natal Nutrition         Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0       15.7         # Children Living in out-of-home Care (i.e. group home,       22       12,397	Total C-Section Deliveries	35.9	35.2
Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0       15.7         # Children Living in out-of-home Care (i.e. group home,       22       12,397	Repeat C-Section	13.3	12.3
Breastfeeding initiation (%)       58.6       54.8         WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0       15.7         # Children Living in out-of-home Care (i.e. group home,       22       12,397			
WIC Participation (%)       43.6       50.1         Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0       15.7         # Children Living in out-of-home Care (i.e. group home,       22       12,397	Post-natal Nutrition		
Children Indicators         # of WIC Children 2-5 years       212       64,480         Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)       16.5       16.6         Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)       17.0       15.7         # Children Living in out-of-home Care (i.e. group home,       22       12,397	Breastfeeding initiation (%)	58.6	54.8
# of WIC Children 2-5 years 212 64,480  Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%) 16.5 16.6  Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%) 17.0 15.7  # Children Living in out-of-home Care (i.e. group home, 22 12,397	WIC Participation (%)	43.6	50.1
# of WIC Children 2-5 years 212 64,480  Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%) 16.5 16.6  Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%) 17.0 15.7  # Children Living in out-of-home Care (i.e. group home, 22 12,397			
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)  16.5  16.6  Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)  17.0  15.7  # Children Living in out-of-home Care (i.e. group home, 22  12,397	Children Indicators		
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%) 17.0 15.7  # Children Living in out-of-home Care (i.e. group home, 22 12,397	# of WIC Children 2-5 years	212	64,480
# Children Living in out-of-home Care (i.e. group home, 22 12,397	Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.6
	Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	15.7
foster homes atc)		22	12,397
foster homes, etc) # Children Abused 68 14,802		68	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)
Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Hickman County**

Reporting Period: January 1, 2008- December 31, 2008	111.1	107
Indicator	Hickman	KY
Total Live Births	42	58,923
# of Childbearing Women (15-44)	900	868,294
# of Children (<18)	1,044	1,015,949
Maternal Race/Ethnicity (%)		
White	85.7	85.6
Black	14.3	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.4	3.8
Mother's Age >=35	4.8	9.6
Mother < High School Education	26.2	20.6
Repeat Births to Teens	4.8	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		

Children Living in Poverty (%)	27.5	23.4
# of Children Enrolled in Medicaid	336	356,919
Median Household Income	37,451	41,489
Delivery Payment Source (%)		
Medicaid	69.0	45.1
Private	28.6	43.4
Other	2.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.0	75.5
Second Trimester Prenatal Care	17.5	19.3
Third Trimester Prenatal Care	7.5	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.1	6.5
Gestational Diabetes	4.8	4.6
Pre-Pregnancy Obesity	40.5	26.6
Pre-Pregnancy Underweight	0.0	5.3
Smoking During Pregnancy	33.3	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	2.4	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	11.8	14.2
Late Preterm Births (34-36 weeks)	2.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	61.9	64.8
Total C-Section Deliveries	38.1	35.2
Repeat C-Section	14.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	30.9	54.8
WIC Participation (%)	71.4	50.1
Children Indicators		
# of WIC Children 2-5 years	61	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	n/a <sup>**</sup>	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	n/a <sup>**</sup>	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	11	12,397
# Children Abused	15	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Hopkins County**

Reporting Period. January 1, 2006- December 31, 2006		
Indicator	Hopkins	KY
Total Live Births	629	58,923
# of Childbearing Women (15-44)	8,693	868,294
# of childbearing women (13-44)	8,055	008,234
# of Children (<18)	10,726	1,015,949

<sup>\*\*</sup>Not calculated for <100 records

Maternal Race/Ethnicity (%)         White       90.9       85.6         Black       6.5       9.3         Asian/Pacific Islander       0.8       1.5         Other       1.8       3.6         Hispanic       1.4       5.0     Maternal Characteristics (%)  Maternal Characteristics (%)  Mother's Age >=35  Mother's Age >=35  7.9  9.6  Mother's Age >=35  7.9  9.6  Mother + High School Education  22.6  20.6  Repeat Births 12 Months From Previous Birth  4.9  3.6  MCH SES Indicators  Children Living in Poverty (%)  # of Children Living in Poverty (%)  # of Children Enrolled in Medicaid  3.942  356,919  Median Household Income  40,027  41,489  Delivery Payment Source (%)  Medicaid  56.8  45.1  Private  38.1  43.4  Other  5.1  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  82.3  75.5  Second Trimester Prenatal Care  14.5  19.3  This Institute of Part of the Care of the C			
Black       6.5       9.3         Asian/Pacific Islander       0.8       1.5         Other       1.8       3.6         Hispanic       1.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Maternal Race/Ethnicity (%)		
Asian/Pacific Islander  Other  1.8 3.6 Hispanic  1.4 5.0  Maternal Characteristics (%)  Mother's Age <18 4.1 3.8 Mother's Age >=35 7.9 9.6 Mother < High School Education 22.6 Repeat Births to Teens 3.0 2.6 Repeat Births <12Months From Previous Birth 4.9 3.6  MCH SES Indicators  Children Living in Poverty (%) # of Children Enrolled in Medicaid 3,942 356,919 Median Household Income 40,027 41,489  Delivery Payment Source (%)  Medicaid 56.8 45.1 Private 38.1 43.4 Other 5.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care	White	90.9	85.6
Other       1.8       3.6         Hispanic       1.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Black	6.5	9.3
Maternal Characteristics (%)         Mother's Age <18	Asian/Pacific Islander	0.8	1.5
Maternal Characteristics (%)         Mother's Age <18	Other	1.8	3.6
Mother's Age <18	Hispanic	1.4	5.0
Mother's Age <18			
Mother's Age >=35       7.9       9.6         Mother < High School Education	Maternal Characteristics (%)		
Mother < High School Education	Mother's Age <18	4.1	3.8
Repeat Births to Teens       3.0       2.6         Repeat Births < 12Months From Previous Birth	Mother's Age >=35	7.9	9.6
Repeat Births <12Months From Previous Birth 4.9 3.6  MCH SES Indicators  Children Living in Poverty (%) 26.5 23.4  # of Children Enrolled in Medicaid 3,942 356,919  Median Household Income 40,027 41,489  Delivery Payment Source (%)  Medicaid 56.8 45.1  Private 38.1 43.4  Other 5.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	Mother < High School Education	22.6	20.6
MCH SES Indicators         Children Living in Poverty (%)       26.5       23.4         # of Children Enrolled in Medicaid       3,942       356,919         Median Household Income       40,027       41,489         Delivery Payment Source (%)         Medicaid       56.8       45.1         Private       38.1       43.4         Other       5.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       14.5       19.3	Repeat Births to Teens	3.0	2.6
Children Living in Poverty (%)       26.5       23.4         # of Children Enrolled in Medicaid       3,942       356,919         Median Household Income       40,027       41,489         Delivery Payment Source (%)         Medicaid       56.8       45.1         Private       38.1       43.4         Other       5.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       14.5       19.3	Repeat Births <12Months From Previous Birth	4.9	3.6
Children Living in Poverty (%)       26.5       23.4         # of Children Enrolled in Medicaid       3,942       356,919         Median Household Income       40,027       41,489         Delivery Payment Source (%)         Medicaid       56.8       45.1         Private       38.1       43.4         Other       5.1       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       14.5       19.3			
# of Children Enrolled in Medicaid 3,942 356,919  Median Household Income 40,027 41,489  Delivery Payment Source (%)  Medicaid 56.8 45.1  Private 38.1 43.4  Other 5.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	MCH SES Indicators		
Median Household Income 40,027 41,489  Delivery Payment Source (%)  Medicaid 56.8 45.1  Private 38.1 43.4  Other 5.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	Children Living in Poverty (%)	26.5	23.4
Delivery Payment Source (%)  Medicaid 56.8 45.1  Private 38.1 43.4  Other 5.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	# of Children Enrolled in Medicaid	3,942	356,919
Medicaid 56.8 45.1 Private 38.1 43.4 Other 5.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care 14.5 19.3	Median Household Income	40,027	41,489
Medicaid 56.8 45.1 Private 38.1 43.4 Other 5.1 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care 14.5 19.3			
Private 38.1 43.4  Other 5.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	Delivery Payment Source (%)		
Other 5.1 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	Medicaid	56.8	45.1
Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 14.5 19.3	Private	38.1	43.4
First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care 14.5 19.3	Other	5.1	11.6
First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care 14.5 19.3			
Second Trimester Prenatal Care 14.5 19.3	Prenatal Care Entry (%)		
	First Trimester Prenatal Care	82.3	75.5
This I Trive at a Provide Company	Second Trimester Prenatal Care	14.5	19.3
Inira Trimester Prenatal Care 1.9 3.9	Third Trimester Prenatal Care	1.9	3.9

No Prenatal Care	1.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.8	6.5
Gestational Diabetes	3.0	4.6
Pre-Pregnancy Obesity	32.6	26.6
Pre-Pregnancy Underweight	7.2	5.3
Smoking During Pregnancy	33.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.6	9.2
Very Low Birth Weight (<1500g)	2.4	1.5
Preterm Births (<37 weeks)	18.9	14.2
Late Preterm Births (34-36 weeks)	6.0	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	52.5	64.8
Total C-Section Deliveries	47.5	35.2
Repeat C-Section	18.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.0	54.8
WIC Participation (%)	61.6	50.1
Children Indicators		
# of WIC Children 2-5 years	813	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	79	12,397
# Children Abused	110	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Jackson County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Jackson	KY
Total Live Births	163	58,923
# of Childbearing Women (15-44)	2,836	868,294
# of Children (<18)	3,122	1,015,949
Maternal Race/Ethnicity (%)		
White	98.8	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.6	1.5
Other	0.6	3.6
Hispanic	1.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.1	3.8
Mother's Age >=35	6.7	9.6
Mother < High School Education	33.7	20.6
Repeat Births to Teens	4.9	2.6

<sup>\*\*</sup>Not calculated for <100 records

Repeat Births <12Months From Previous Birth	3.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	36.7	23.4
# of Children Enrolled in Medicaid	1,717	356,919
Median Household Income	25,084	41,489
Delivery Payment Source (%)		
Medicaid	68.7	45.1
Private	28.2	43.4
Other	3.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.4	75.5
Second Trimester Prenatal Care	13.8	19.3
Third Trimester Prenatal Care	3.8	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.4	6.5
Gestational Diabetes	6.1	4.6
Pre-Pregnancy Obesity	31.9	26.6
Pre-Pregnancy Underweight	4.9	5.3
Smoking During Pregnancy	40.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.2	9.2
Very Low Birth Weight (<1500g)	1.2	1.5
Preterm Births (<37 weeks)	14.2	14.2

Late Preterm Births (34-36 weeks)	3.7	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.2	64.8
Total C-Section Deliveries	36.8	35.2
Repeat C-Section	9.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	42.3	54.8
WIC Participation (%)	74.2	50.1
Children Indicators		
# of WIC Children 2-5 years	317	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.7	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	48	12,397
# Children Abused	62	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Jefferson County**

Reporting Feriod: bandary 1, 2000- December 31, 2000			
Indicator	Jefferson	KY	

Total Live Births	10,554	58,923
# of Childbearing Women (15-44)	146,376	868,294
# of Children (<18)	169,293	1,015,949
Maternal Race/Ethnicity (%)		
White	64.4	85.6
Black	26.4	9.3
Asian/Pacific Islander	2.9	1.5
Other	6.3	3.6
Hispanic	7.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.6	3.8
Mother's Age >=35	11.5	9.6
Mother < High School Education	19.8	20.6
Repeat Births to Teens	2.1	2.6
Repeat Births <12Months From Previous Birth	2.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.7	23.4
# of Children Enrolled in Medicaid	57,293	356,919
Median Household Income	46,745	41,489
Delivery Payment Source (%)		
Medicaid	31.3	45.1
Private	50.2	43.4
Other	18.5	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	78.5	75.5
Second Trimester Prenatal Care	16.7	19.3
Third Trimester Prenatal Care	3.0	3.9
No Prenatal Care	1.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.1	6.5
Gestational Diabetes	3.2	4.6
Pre-Pregnancy Obesity	24.5	26.6
Pre-Pregnancy Underweight	5.9	5.3
Smoking During Pregnancy	16.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.7	9.2
Very Low Birth Weight (<1500g)	1.8	1.5
Preterm Births (<37 weeks)	14.3	14.2
Late Preterm Births (34-36 weeks)	4.7	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.3	64.8
Total C-Section Deliveries	30.7	35.2
Repeat C-Section	9.7	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	65.2	54.8
WIC Participation (%)	37.4	50.1
Children Indicators		

# of WIC Children 2-5 years	7,262	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.7	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	1,777	12,397
# Children Abused	2,520	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## Top of Page

# **County Profile: Jessamine County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Jessamine	KY
Total Live Births	686	58,923
# of Childbearing Women (15-44)	10,105	868,294
# of Children (<18)	11,570	1,015,949
Motornal Bass/Ethnisity (9/)		
Maternal Race/Ethnicity (%)		
White	94.2	85.6
Black	3.6	9.3
Action (Dec) (State of the	4.2	4.5
Asian/Pacific Islander	1.2	1.5
Other	1.0	3.6
Hispanic	2.5	5.0
'		
Maternal Characteristics (%)		
Mother's Age <18	3.8	3.8
Modici 3/1gc 110	5.0	5.0

Mother's Age >=35	9.2	9.6
Mother < High School Education	18.4	20.6
Repeat Births to Teens	1.2	2.6
Repeat Births <12Months From Previous Birth	1.6	3.6
MCH SES Indicators		
Children Living in Poverty (%)	17.9	23.4
# of Children Enrolled in Medicaid	3,585	356,919
Median Household Income	51,579	41,489
Delivery Payment Source (%)		
Medicaid	48.1	45.1
Private	49.1	43.4
Other	2.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	78.9	75.5
Second Trimester Prenatal Care	16.8	19.3
Third Trimester Prenatal Care	4.0	3.9
No Prenatal Care	0.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.9	6.5
Gestational Diabetes	4.5	4.6
Pre-Pregnancy Obesity	22.0	26.6
Pre-Pregnancy Underweight	6.0	5.3
Smoking During Pregnancy	24.8	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	5.7	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	11.4	14.2
Late Preterm Births (34-36 weeks)	4.1	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.7	64.8
Total C-Section Deliveries	36.3	35.2
Repeat C-Section	13.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	67.1	54.8
WIC Participation (%)	45.8	50.1
Children Indicators		
# of WIC Children 2-5 years	736	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.2	15.7
# Children Living in out-of-home Care (i.e. group home,	113	12,397
foster homes, etc)		
# Children Abused	134	14,802
*Rate not calculated for counties with <6 infant deaths		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Johnson County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Johnson	KY
Indicator	JUIIIJUII	N1
Total Live Births	319	58,923
# of Childbearing Women (15-44)	4,805	868,294
# of Children (<18)	5,673	1,015,949
Maternal Race/Ethnicity (%)		
White	99.4	85.6
Black	0.3	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.3	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.7	3.8
Mother's Age >=35	6.9	9.6
Mother < High School Education	31.7	20.6
Repeat Births to Teens	2.2	2.6
Repeat Births <12Months From Previous Birth	3.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	34.7	23.4
# of Children Enrolled in Medicaid	2,810	356,919
Median Household Income	31,116	41,489
Delivery Payment Source (%)		
Medicaid	69.6	45.1

Private	25.7	43.4
Other	4.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	74.1	75.5
Second Trimester Prenatal Care	20.3	19.3
Third Trimester Prenatal Care	3.6	3.9
No Prenatal Care	2.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.7	6.5
Gestational Diabetes	4.1	4.6
Pre-Pregnancy Obesity	32.7	26.6
Pre-Pregnancy Underweight	4.3	5.3
Smoking During Pregnancy	35.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.0	9.2
Very Low Birth Weight (<1500g)	2.8	1.5
Preterm Births (<37 weeks)	18.5	14.2
Late Preterm Births (34-36 weeks)	7.2	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	55.5	64.8
Total C-Section Deliveries	44.5	35.2
Repeat C-Section	15.4	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	28.4	54.8
WIC Participation (%)	69.0	50.1
Children Indicators		
# of WIC Children 2-5 years	519	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	145	12,397
# Children Abused	211	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Kenton County**

Indicator	Kenton	KY
Total Live Births	1,986	58,923
(47.44)	22.272	0.00.004
# of Childbearing Women (15-44)	33,352	868,294
# of Children (<18)	39,256	1,015,949
Maternal Race/Ethnicity (%)		
White	88.6	85.6
writte	88.0	85.0
Black	5.3	9.3
Asian/Pacific Islander	1.6	1.5
Asiany i acine isianuei	1.0	1.5
Other	4.4	3.6

Hispanic	4.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.3	3.8
Mother's Age >=35	10.5	9.6
Mother < High School Education	21.8	20.6
Repeat Births to Teens	2.3	2.6
Repeat Births <12Months From Previous Birth	3.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	15.5	23.4
# of Children Enrolled in Medicaid	10,921	356,919
Median Household Income	52,633	41,489
Delivery Payment Source (%)		
Medicaid	46.3	45.1
Private	50.1	43.4
Other	3.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	64.5	75.5
Second Trimester Prenatal Care	28.9	19.3
Third Trimester Prenatal Care	5.1	3.9
No Prenatal Care	1.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.5	6.5
Gestational Diabetes	4.1	4.6
Pre-Pregnancy Obesity	23.2	26.6

Pre-Pregnancy Underweight	3.9	5.3
Smoking During Pregnancy	29.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.7	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	10.1	14.2
Late Preterm Births (34-36 weeks)	3.6	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	67.1	64.8
Total C-Section Deliveries	32.9	35.2
Repeat C-Section	13.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	56.3	54.8
WIC Participation (%)	37.9	50.1
Children Indicators		
# of WIC Children 2-5 years	1,145	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.9	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.7	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	493	12,397
# Children Abused	569	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Knott County**

The state of the s	1.7	
Indicator	Knott	KY
Total Live Births	195	58,923
# of Childbearing Women (15-44)	3,550	868,294
# of Children (<18)	3,714	1,015,949
Maternal Race/Ethnicity (%)		
White	98.5	85.6
Black	1.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.5	3.6
Hispanic	0.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.1	3.8
Mother's Age >=35	7.2	9.6
Mother < High School Education	33.3	20.6
Repeat Births to Teens	1.0	2.6
Repeat Births <12Months From Previous Birth	6.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	39.4	23.4
# of Children Enrolled in Medicaid	2,050	356,919
Median Household Income	26,948	41,489

Delivery Payment Source (%)		
Medicaid	71.8	45.1
Private	20.5	43.4
Other	7.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	85.8	75.5
Second Trimester Prenatal Care	10.4	19.3
Third Trimester Prenatal Care	2.7	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.1	6.5
Gestational Diabetes	4.6	4.6
Pre-Pregnancy Obesity	32.3	26.6
Pre-Pregnancy Underweight	1.0	5.3
Smoking During Pregnancy	35.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	15.4	9.2
Very Low Birth Weight (<1500g)	0.5	1.5
Preterm Births (<37 weeks)	11.7	14.2
Late Preterm Births (34-36 weeks)	3.6	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.1	64.8
Total C-Section Deliveries	35.9	35.2

Repeat C-Section	11.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	25.6	54.8
WIC Participation (%)	70.8	50.1
Children Indicators		
# of WIC Children 2-5 years	324	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.5	15.7
# Children Living in out-of-home Care (i.e. group home,	48	12,397
foster homes, etc)		
# Children Abused	134	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Knox County**

Indicator	Knox	KY
Total Live Births		58,923
# of Childbearing Women (15-44)		868,294
# of Children (<18)		1,015,949
Maternal Race/Ethnicity (%)		
White		85.6

Black	9.3
Asian/Pacific Islander	1.5
Other	3.6
Hispanic	5.0
Maternal Characteristics (%)	
Mother's Age <18	3.8
Mother's Age >=35	9.6
Mother < High School Education	20.6
Repeat Births to Teens	2.6
Repeat Births <12Months From Previous Birth	3.6
MCH SES Indicators	
Children Living in Poverty (%)	23.4
# of Children Enrolled in Medicaid	356,919
Median Household Income	41,489
Delivery Payment Source (%)	
Medicaid	45.1
Private	43.4
Other	11.6
Prenatal Care Entry (%)	
First Trimester Prenatal Care	75.5
Second Trimester Prenatal Care	19.3
Third Trimester Prenatal Care	3.9
No Prenatal Care	1.3
Adverse Birth Outcomes Risk Factors (%)	

Gestational Hypertension	6.5
Gestational Diabetes	4.6
Pre-Pregnancy Obesity	26.6
Pre-Pregnancy Underweight	5.3
Smoking During Pregnancy	25.3
Adverse Birth Outcomes (%)	
Low Birth Weight (<2500g)	9.2
Very Low Birth Weight (<1500g)	1.5
Preterm Births (<37 weeks)	14.2
Late Preterm Births (34-36 weeks)	4.7
Infant Mortality (Rate per 1,000 live births)	6.7
Method of Delivery (%)	
Vaginal Deliveries	64.8
Total C-Section Deliveries	35.2
Repeat C-Section	12.3
Post-natal Nutrition	
Breastfeeding initiation (%)	54.8
WIC Participation (%)	50.1
Children Indicators	
# of WIC Children 2-5 years	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7
# Children Living in out-of-home Care (i.e. group home,	12,397
foster homes, etc)	
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Larue County**

Indicator	Larue	
Transactor	Larue	KY
Total Live Births	154	58,923
# of Childbearing Women (15-44)	2,396	868,294
# of Children (<18)	3,123	1,015,949
Maternal Race/Ethnicity (%)		
White	91.6	85.6
Black	3.2	9.3
Asian/Pacific Islander	1.3	1.5
Other	3.9	3.6
Hispanic	7.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.6	3.8
Mother's Age >=35	5.8	9.6
Mother < High School Education	18.8	20.6
Repeat Births to Teens	4.5	2.6
Repeat Births <12Months From Previous Birth	5.3	3.6
MCH SES Indicators		

Children Living in Poverty (%)	23.8	23.4
# of Children Enrolled in Medicaid	1,207	356,919
Median Household Income	38,547	41,489
Delivery Payment Source (%)		
Medicaid	24.7	45.1
Private	46.7	43.4
Other	28.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	77.1	75.5
Second Trimester Prenatal Care	19.0	19.3
Third Trimester Prenatal Care	2.6	3.9
No Prenatal Care	1.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.8	6.5
Gestational Diabetes	3.9	4.6
Pre-Pregnancy Obesity	44.2	26.6
Pre-Pregnancy Underweight	2.6	5.3
Smoking During Pregnancy	20.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.7	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	13.7	14.2
Late Preterm Births (34-36 weeks)	2.6	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	61.0	64.8
Total C-Section Deliveries	39.0	35.2
Repeat C-Section	12.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	57.8	54.8
WIC Participation (%)	54.5	50.1
Children Indicators		
# of WIC Children 2-5 years	272	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	34	12,397
# Children Abused	89	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Laurel County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Laurel	KY
Total Live Births	799	58,923
# of Childbearing Women (15-44)	11,793	868,294
# of Childbearing Women (13-44)	11,/93	808,294
# of Children (<18)	13,856	1,015,949

Maternal Race/Ethnicity (%)		
White	98.5	85.6
Black	0.6	9.3
Asian/Pacific Islander	0.8	1.5
Other	0.1	3.6
Hispanic	1.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.5	3.8
Mother's Age >=35	6.5	9.6
Mother < High School Education	27.8	20.6
Repeat Births to Teens	3.4	2.6
Repeat Births <12Months From Previous Birth	2.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	27.9	23.4
# of Children Enrolled in Medicaid	6,511	356,919
Median Household Income	34,304	41,489
Delivery Payment Source (%)		
Medicaid	64.5	45.1
Private	33.3	43.4
Other	2.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.6	75.5
Second Trimester Prenatal Care	13.8	19.3
Third Trimester Prenatal Care	3.2	3.9

No Prenatal Care	0.4	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.1	6.5
Gestational Diabetes	7.1	4.6
Pre-Pregnancy Obesity	26.4	26.6
Pre-Pregnancy Underweight	5.0	5.3
Smoking During Pregnancy	33.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.1	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	12.2	14.2
Late Preterm Births (34-36 weeks)	3.5	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.9	64.8
Total C-Section Deliveries	36.1	35.2
Repeat C-Section	15.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.3	54.8
WIC Participation (%)	67.1	50.1
Children Indicators		
# of WIC Children 2-5 years	936	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.1	15.7

# Children Living in out-of-home Care (i.e. group home,	271	12,397
foster homes, etc)		
# Children Abused	298	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Lawrence County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Lawrence	KY
Total Live Births	226	58,923
# of Childbearing Women (15-44)	3,276	868,294
# of Children (<18)	3,905	1,015,949
Maternal Race/Ethnicity (%)		
White	99.1	85.6
Black	0.4	9.3
Asian/Pacific Islander	0.4	1.5
Other	0.0	3.6
Hispanic	0.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.5	3.8
Mother's Age >=35	8.0	9.6
Mother < High School Education	23.9	20.6
Repeat Births to Teens	3.5	2.6

Repeat Births <12Months From Previous Birth	8.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	35.5	23.4
# of Children Enrolled in Medicaid	1,960	356,919
Median Household Income	29,015	41,489
Delivery Payment Source (%)		
Medicaid	69.7	45.1
Private	27.3	43.4
Other	3.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	80.4	75.5
Second Trimester Prenatal Care	12.2	19.3
Third Trimester Prenatal Care	5.1	3.9
No Prenatal Care	2.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.6	6.5
Gestational Diabetes	7.1	4.6
Pre-Pregnancy Obesity	30.8	26.6
Pre-Pregnancy Underweight	5.1	5.3
Smoking During Pregnancy	32.3	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	20.4	9.2
Very Low Birth Weight (<1500g)	0.4	1.5
Preterm Births (<37 weeks)	32.5	14.2

Late Preterm Births (34-36 weeks)	13.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	52.7	64.8
Total C-Section Deliveries	47.3	35.2
Repeat C-Section	15.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	22.7	54.8
WIC Participation (%)	64.1	50.1
Children Indicators		
# of WIC Children 2-5 years	310	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	65	12,397
# Children Abused	145	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Lee County**

Reporting Ferrod. Variably 1, 2000- December 31, 2000			
Indicator	Lee	KY	

Total Live Births	75	58,923
# of Childbearing Women (15-44)	1,283	868,294
# of Children (<18)	1,485	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.3	3.8
Mother's Age >=35	4.0	9.6
Mother < High School Education	37.3	20.6
Repeat Births to Teens	5.3	2.6
Repeat Births <12Months From Previous Birth	4.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	46.2	23.4
# of Children Enrolled in Medicaid	1,030	356,919
Median Household Income	23,786	41,489
Delivery Payment Source (%)		
Medicaid	77.3	45.1
Private	17.3	43.4
Other	5.3	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	71.0	75.5
Second Trimester Prenatal Care	26.1	19.3
Third Trimester Prenatal Care	2.9	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.3	6.5
Gestational Diabetes	6.7	4.6
Pre-Pregnancy Obesity	21.3	26.6
Pre-Pregnancy Underweight	2.7	5.3
Smoking During Pregnancy	58.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	13.3	9.2
Very Low Birth Weight (<1500g)	4.0	1.5
Preterm Births (<37 weeks)	19.7	14.2
Late Preterm Births (34-36 weeks)	9.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.3	64.8
Total C-Section Deliveries	30.7	35.2
Repeat C-Section	16.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	30.7	54.8
WIC Participation (%)	84.0	50.1
Children Indicators		

# of WIC Children 2-5 years	188	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.0	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	12	12,397
# Children Abused	28	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Leslie County**

Indicator	Leslie	KY
	2000	
Total Live Births	171	58,923
# of Childbearing Women (15-44)	2,349	868,294
# of Children (<18)	2,615	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.9	3.8

Mother's Age >=35	4.1	9.6
Mother < High School Education	29.8	20.6
Repeat Births to Teens	5.3	2.6
Repeat Births <12Months From Previous Birth	2.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	36.8	23.4
# of Children Enrolled in Medicaid	1,426	356,919
Median Household Income	23,627	41,489
Delivery Payment Source (%)		
Medicaid	63.7	45.1
Private	35.1	43.4
Other	1.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	69.7	75.5
Second Trimester Prenatal Care	24.9	19.3
Third Trimester Prenatal Care	4.2	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	12.3	6.5
Gestational Diabetes	8.8	4.6
Pre-Pregnancy Obesity	34.5	26.6
Pre-Pregnancy Underweight	5.8	5.3
Smoking During Pregnancy	40.3	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	8.8	9.2
Very Low Birth Weight (<1500g)	1.2	1.5
Preterm Births (<37 weeks)	15.4	14.2
Late Preterm Births (34-36 weeks)	7.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.9	64.8
Total C-Section Deliveries	35.1	35.2
Repeat C-Section	13.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	28.6	54.8
WIC Participation (%)	67.2	50.1
Children Indicators		
# of WIC Children 2-5 years	276	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	8.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	6.5	15.7
# Children Living in out-of-home Care (i.e. group home,	43	12,397
foster homes, etc)	46	44.000
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	48	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Letcher County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Letcher	KY
muicator	Letoner	N I
Total Live Births	303	58,923
# of Childbearing Women (15-44)	4,681	868,294
# of Children (<18)	5,357	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.0	3.8
Mother's Age >=35	7.3	9.6
Mother < High School Education	24.1	20.6
Repeat Births to Teens	3.3	2.6
Repeat Births <12Months From Previous Birth	7.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	37.3	23.4
# of Children Enrolled in Medicaid	2,853	356,919
Median Household Income	27,374	41,489
Delivery Payment Source (%)		
Medicaid	68.3	45.1

Private	29.2	43.4
Other	2.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	85.9	75.5
Second Trimester Prenatal Care	11.4	19.3
Third Trimester Prenatal Care	2.7	3.9
No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	1.3	6.5
Gestational Diabetes	1.6	4.6
Pre-Pregnancy Obesity	31.0	26.6
Pre-Pregnancy Underweight	3.9	5.3
Smoking During Pregnancy	37.3	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	12.9	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	12.3	14.2
Late Preterm Births (34-36 weeks)	4.6	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	71.6	64.8
Total C-Section Deliveries	28.4	35.2
Repeat C-Section	9.6	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	36.6	54.8
WIC Participation (%)	67.6	50.1
Children Indicators		
# of WIC Children 2-5 years	408	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.9	15.7
# Children Living in out-of-home Care (i.e. group home,	85	12,397
foster homes, etc)		
# Children Abused	221	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Lewis County**

Indicator	Lewis	KY
Total Live Births	84	58,923
# of Childbearing Women (15-44)	2,621	868,294
# of Children (<18)	3,238	1,015,949
Maternal Race/Ethnicity (%)		
White	98.8	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.2	3.6

Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	7.1	3.8
Mother's Age >=35	7.1	9.6
Mother < High School Education	17.9	20.6
Repeat Births to Teens	1.2	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	38.3	23.4
# of Children Enrolled in Medicaid	1,795	356,919
Median Household Income	28,466	41,489
Delivery Payment Source (%)		
Medicaid	60.7	45.1
Private	38.0	43.4
Other	1.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	79.0	75.5
Second Trimester Prenatal Care	13.6	19.3
Third Trimester Prenatal Care	6.2	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.9	6.5
Gestational Diabetes	3.6	4.6
Pre-Pregnancy Obesity	26.6	26.6

Pre-Pregnancy Underweight	6.3	5.3
Smoking During Pregnancy	28.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	14.3	9.2
Very Low Birth Weight (<1500g)	2.4	1.5
Preterm Births (<37 weeks)	17.6	14.2
Late Preterm Births (34-36 weeks)	7.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.1	64.8
Total C-Section Deliveries	30.9	35.2
Repeat C-Section	9.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	34.2	54.8
WIC Participation (%)	72.1	50.1
Children Indicators		
# of WIC Children 2-5 years	234	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	27	12,397
# Children Abused	69	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Lincoln County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Lincoln	KY
Total Live Births	319	58,923
# of Childbearing Women (15-44)	4,963	868,294
# of Children (<18)	6,194	1,015,949
Maternal Race/Ethnicity (%)		
White	98.1	85.6
Black	0.9	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.9	3.6
Hispanic	0.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.7	3.8
Mother's Age >=35	5.3	9.6
Mother < High School Education	25.7	20.6
Repeat Births to Teens	4.1	2.6
Repeat Births <12Months From Previous Birth	2.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	29.2	23.4
# of Children Enrolled in Medicaid	2,399	356,919
Median Household Income	34,401	41,489

Delivery Payment Source (%)		
Medicaid	47.0	45.1
Private	43.6	43.4
Other	9.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.4	75.5
Second Trimester Prenatal Care	13.5	19.3
Third Trimester Prenatal Care	3.8	3.9
No Prenatal Care	0.3	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.6	6.5
Gestational Diabetes	5.0	4.6
Pre-Pregnancy Obesity	24.1	26.6
Pre-Pregnancy Underweight	4.1	5.3
Smoking During Pregnancy	27.9	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.2	9.2
Very Low Birth Weight (<1500g)	1.2	1.5
Preterm Births (<37 weeks)	10.0	14.2
Late Preterm Births (34-36 weeks)	3.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.3	64.8
Total C-Section Deliveries	30.7	35.2

Repeat C-Section	10.7	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	50.8	54.8
WIC Participation (%)	56.4	50.1
Children Indicators		
# of WIC Children 2-5 years	433	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.4	15.7
# Children Living in out-of-home Care (i.e. group home,	64	12,397
foster homes, etc)		
# Children Abused	41	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

## **County Profile: Livingston County**

Indicator	Livingston	KY
Total Live Births	92	58,923
# of Childbearing Women (15-44)	1,777	868,294
# of Children (<18)	1,902	1,015,949
Maternal Race/Ethnicity (%)		
White	97.8	85.6

Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	2.2	3.6
Hispanic	1.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.3	3.8
Mother's Age >=35	7.6	9.6
Mother < High School Education	16.3	20.6
Repeat Births to Teens	4.3	2.6
Repeat Births <12Months From Previous Birth	9.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	19.8	23.4
# of Children Enrolled in Medicaid	638	356,919
Median Household Income	38,712	41,489
Delivery Payment Source (%)		
Medicaid	56.5	45.1
Private	40.2	43.4
Other	3.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	88.4	75.5
Second Trimester Prenatal Care	9.3	19.3
Third Trimester Prenatal Care	1.2	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	17.4	6.5
Gestational Diabetes	3.3	4.6
Pre-Pregnancy Obesity	43.5	26.6
Pre-Pregnancy Underweight	4.3	5.3
Smoking During Pregnancy	21.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.8	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	16.4	14.2
Late Preterm Births (34-36 weeks)	8.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.1	64.8
Total C-Section Deliveries	35.9	35.2
Repeat C-Section	14.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	50.0	54.8
WIC Participation (%)	55.4	50.1
Children Indicators		
# of WIC Children 2-5 years	160	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.9	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	10	12,397
# Children Abused	29	14,802
*Rate not calculated for counties with <6 infant deaths.		

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)
Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Logan County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Logan	KY
Total Live Births	347	58,923
# of Childbearing Women (15-44)	5,105	868,294
# of Children (<18)	6,300	1,015,949
Maternal Race/Ethnicity (%)		
White	87.6	85.6
Black	8.4	9.3
Asian/Pacific Islander	0.6	1.5
Other	3.5	3.6
Hispanic	3.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	7.2	3.8
Mother's Age >=35	7.5	9.6
Mother < High School Education	25.6	20.6
Repeat Births to Teens	6.3	2.6
Repeat Births <12Months From Previous Birth	6.0	3.6
MCH SES Indicators		

Children Living in Poverty (%)	23.1	23.4
# of Children Enrolled in Medicaid	2,147	356,919
Median Household Income	39,176	41,489
Delivery Payment Source (%)		
Medicaid	54.5	45.1
Private	36.6	43.4
Other	8.9	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	60.0	75.5
Second Trimester Prenatal Care	19.1	19.3
Third Trimester Prenatal Care	10.0	3.9
No Prenatal Care	0.9	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.6	6.5
Gestational Diabetes	6.3	4.6
Pre-Pregnancy Obesity	26.2	26.6
Pre-Pregnancy Underweight	2.3	5.3
Smoking During Pregnancy	27.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.6	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	16.5	14.2
Late Preterm Births (34-36 weeks)	6.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	71.5	64.8
Total C-Section Deliveries	28.5	35.2
Repeat C-Section	10.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	63.4	54.8
WIC Participation (%)	52.4	50.1
Children Indicators		
# of WIC Children 2-5 years	389	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.1	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	73	12,397
# Children Abused	70	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Lyon County**

Indicator	Lyon	КҮ
Total Live Births	67	58,923
# of Childbearing Women (15-44)	1,025	868,294
# of Children (<18)	1,124	1,015,949
# of Children (<18)	1,124	1,015,949

Maternal Race/Ethnicity (%)         White       97.0       85.6         Black       1.5       9.3         Asian/Pacific Islander       1.5       1.5         Other       0.0       3.6         Hispanic       0.0       5.0         Maternal Characteristics (%)         Mother's Age <18       4.5       3.8         Mother's Age >25       16.4       9.6         Mother High School Education       9.0       20.6         Repeat Births to Teens       1.5       2.6         Repeat Births <12Months From Previous Birth       2.8       3.6         MCH SES Indicators         Children Enrolled in Medicaid       393       356,919         Median Household Income       40,932       41,489         Delivery Payment Source (%)         Medicaid       43.9       45.1         Private       48.5       43.4         Other       7.6       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       11.3       19.3         Third Trimester Prenatal Care       1.6       3.9			
Black       1.5       9.3         Asian/Pacific Islander       1.5       1.5         Other       0.0       3.6         Hispanic       0.0       5.0         Maternal Characteristics (%)         Mother's Age <18	Maternal Race/Ethnicity (%)		
Asian/Pacific Islander  Other  0.0  3.6 Hispanic  0.0  5.0  Maternal Characteristics (%)  Mother's Age <18  4.5  3.8  Mother's Age >=35  16.4  9.6  Mother < High School Education  9.0  20.6  Repeat Births to Teens  1.5  2.6  Repeat Births <12Months From Previous Birth  2.8  3.6  MCH SES Indicators  Children Living in Poverty (%)  # of Children Enrolled in Medicaid  393  356,919  Median Household Income  40,932  41,489  Delivery Payment Source (%)  Medicaid  43.9  45.1  Private  48.5  43.4  Other  7.6  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  Second Trimester Prenatal Care  11.3  19.3	White	97.0	85.6
Other       0.0       3.6         Hispanic       0.0       5.0         Maternal Characteristics (%)          Mother's Age <18	Black	1.5	9.3
Hispanic       0.0       5.0         Maternal Characteristics (%)          Mother's Age <18	Asian/Pacific Islander	1.5	1.5
Maternal Characteristics (%)         Mother's Age <18	Other	0.0	3.6
Mother's Age <18	Hispanic	0.0	5.0
Mother's Age <18			
Mother's Age >=35       16.4       9.6         Mother < High School Education	Maternal Characteristics (%)		
Mother < High School Education 9.0 20.6 Repeat Births to Teens 1.5 2.6 Repeat Births <12Months From Previous Birth 2.8 3.6  MCH SES Indicators  Children Living in Poverty (%) 19.2 23.4 # of Children Enrolled in Medicaid 393 356,919 Median Household Income 40,932 41,489  Delivery Payment Source (%)  Medicaid 43.9 45.1  Private 48.5 43.4  Other 7.6 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	Mother's Age <18	4.5	3.8
Repeat Births to Teens       1.5       2.6         Repeat Births <12Months From Previous Birth	Mother's Age >=35	16.4	9.6
Repeat Births <12Months From Previous Birth 2.8 3.6  MCH SES Indicators  Children Living in Poverty (%) 19.2 23.4 # of Children Enrolled in Medicaid 393 356,919  Median Household Income 40,932 41,489  Delivery Payment Source (%)  Medicaid 43.9 45.1  Private 48.5 43.4  Other 7.6 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	Mother < High School Education	9.0	20.6
MCH SES Indicators         Children Living in Poverty (%)       19.2       23.4         # of Children Enrolled in Medicaid       393       356,919         Median Household Income       40,932       41,489         Delivery Payment Source (%)         Medicaid       43.9       45.1         Private       48.5       43.4         Other       7.6       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       11.3       19.3	Repeat Births to Teens	1.5	2.6
Children Living in Poverty (%)       19.2       23.4         # of Children Enrolled in Medicaid       393       356,919         Median Household Income       40,932       41,489         Delivery Payment Source (%)         Medicaid       43.9       45.1         Private       48.5       43.4         Other       7.6       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       11.3       19.3	Repeat Births <12Months From Previous Birth	2.8	3.6
Children Living in Poverty (%)       19.2       23.4         # of Children Enrolled in Medicaid       393       356,919         Median Household Income       40,932       41,489         Delivery Payment Source (%)         Medicaid       43.9       45.1         Private       48.5       43.4         Other       7.6       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       82.3       75.5         Second Trimester Prenatal Care       11.3       19.3			
# of Children Enrolled in Medicaid  Median Household Income  40,932  41,489  Delivery Payment Source (%)  Medicaid  43.9  45.1  Private  48.5  43.4  Other  7.6  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  82.3  75.5  Second Trimester Prenatal Care  11.3  19.3	MCH SES Indicators		
Median Household Income40,93241,489Delivery Payment Source (%)Medicaid43.945.1Private48.543.4Other7.611.6Prenatal Care Entry (%)First Trimester Prenatal Care82.375.5Second Trimester Prenatal Care11.319.3	Children Living in Poverty (%)	19.2	23.4
Delivery Payment Source (%)  Medicaid 43.9 45.1  Private 48.5 43.4  Other 7.6 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	# of Children Enrolled in Medicaid	393	356,919
Medicaid 43.9 45.1  Private 48.5 43.4  Other 7.6 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	Median Household Income	40,932	41,489
Medicaid 43.9 45.1  Private 48.5 43.4  Other 7.6 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3			
Private 48.5 43.4  Other 7.6 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	Delivery Payment Source (%)		
Other 7.6 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	Medicaid	43.9	45.1
Prenatal Care Entry (%)  First Trimester Prenatal Care 82.3 75.5  Second Trimester Prenatal Care 11.3 19.3	Private	48.5	43.4
First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care 11.3 19.3	Other	7.6	11.6
First Trimester Prenatal Care 82.3 75.5 Second Trimester Prenatal Care 11.3 19.3			
Second Trimester Prenatal Care 11.3 19.3	Prenatal Care Entry (%)		
	First Trimester Prenatal Care	82.3	75.5
Third Trimester Prenatal Care 1.6 3.9	Second Trimester Prenatal Care	11.3	19.3
	Third Trimester Prenatal Care	1.6	3.9

No Prenatal Care	4.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	11.9	6.5
Gestational Diabetes	3.0	4.6
Pre-Pregnancy Obesity	37.9	26.6
Pre-Pregnancy Underweight	3.0	5.3
Smoking During Pregnancy	20.9	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	4.5	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	12.0	14.2
Late Preterm Births (34-36 weeks)	0.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.7	64.8
Total C-Section Deliveries	37.3	35.2
Repeat C-Section	16.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	54.5	54.8
WIC Participation (%)	51.5	50.1
Children Indicators		
# of WIC Children 2-5 years	87	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	n/a <sup>**</sup>	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	n/a <sup>**</sup>	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	18	12,397
# Children Abused	24	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

#### **Top of Page**

### **County Profile: Madison County**

Indicator	Madison	KY
Total Live Births	1,037	58,923
# of Childbearing Women (15-44)	20,407	868,294
# of Children (<18)	17,405	1,015,949
Maternal Race/Ethnicity (%)		
White	92.3	85.6
Black	4.3	9.3
Asian/Pacific Islander	1.2	1.5
Other	2.2	3.6
Hispanic	2.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.4	3.8
Mother's Age >=35	9.4	9.6
Mother < High School Education	17.1	20.6
Repeat Births to Teens	2.1	2.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Repeat Births <12Months From Previous Birth	3.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	17.5	23.4
# of Children Enrolled in Medicaid	5,756	356,919
Median Household Income	43,358	41,489
Delivery Payment Source (%)		
Medicaid	49.7	45.1
Private	48.1	43.4
Other	2.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	83.6	75.5
Second Trimester Prenatal Care	12.7	19.3
Third Trimester Prenatal Care	2.2	3.9
No Prenatal Care	1.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.7	6.5
Gestational Diabetes	9.4	4.6
Pre-Pregnancy Obesity	25.1	26.6
Pre-Pregnancy Underweight	4.9	5.3
Smoking During Pregnancy	23.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.1	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	12.8	14.2

Late Preterm Births (34-36 weeks)	2.8	4.7
Infant Mortality (Rate per 1,000 live births)	4.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	56.9	64.8
Total C-Section Deliveries	43.1	35.2
Repeat C-Section	10.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	59.7	54.8
WIC Participation (%)	50.7	50.1
Children Indicators		
# of WIC Children 2-5 years	985	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	234	12,397
# Children Abused	243	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Magoffin County**

Indicator	Magoffin	KY

<sup>\*\*</sup> Percentage not calculated for <100 records

Total Live Births	164	58,923
# of Childbearing Women (15-44)	2,727	868,294
# of Children (<18)	3,244	1,015,949
Maternal Race/Ethnicity (%)		
White	99.4	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.3	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.7	3.8
Mother's Age >=35	7.3	9.6
Mother < High School Education	23.9	20.6
Repeat Births to Teens	4.9	2.6
Repeat Births <12Months From Previous Birth	6.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	46.3	23.4
# of Children Enrolled in Medicaid	2,104	356,919
Median Household Income	25,890	41,489
Delivery Payment Source (%)		
Medicaid	73.9	45.1
Private	22.4	43.4
Other	3.7	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	78.3	75.5
Second Trimester Prenatal Care	16.5	19.3
Third Trimester Prenatal Care	2.6	3.9
No Prenatal Care	2.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.7	6.5
Gestational Diabetes	4.3	4.6
Pre-Pregnancy Obesity	37.3	26.6
Pre-Pregnancy Underweight	5.0	5.3
Smoking During Pregnancy	31.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.3	9.2
Very Low Birth Weight (<1500g)	1.2	1.5
Preterm Births (<37 weeks)	17.5	14.2
Late Preterm Births (34-36 weeks)	6.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	60.4	64.8
Total C-Section Deliveries	39.6	35.2
Repeat C-Section	14.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	34.8	54.8
WIC Participation (%)	70.8	50.1
Children Indicators		

# of WIC Children 2-5 years	407	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	24.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	92	12,397
# Children Abused	133	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Marion County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Marion	KY
		•••
Total Live Births	273	58,923
# of Childhooding Warran (45, 44)	2.546	
# of Childbearing Women (15-44)	3,516	868,294
# of Children (<18)	4,811	1,015,949
Maternal Race/Ethnicity (%)		
White	84.6	85.6
Black	6.6	9.3
Asian/Pacific Islander	1.8	1.5
Other	7.0	3.6
Hispanic	7.7	5.0
	, . ,	3.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
Mother 3 Age 110	4.0	5.0

<sup>\*\*</sup> Percentage not calculated for <100 records

Mother's Age >=35	9.5	9.6
Mother < High School Education	23.1	20.6
Repeat Births to Teens	2.6	2.6
Repeat Births <12Months From Previous Birth	4.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	23.0	23.4
# of Children Enrolled in Medicaid	1,519	356,919
Median Household Income	37,766	41,489
Delivery Payment Source (%)		
Medicaid	7.0	45.1
Private	45.0	43.4
Other	48.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	64.3	75.5
Second Trimester Prenatal Care	29.0	19.3
Third Trimester Prenatal Care	5.5	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.6	6.5
Gestational Diabetes	8.4	4.6
Pre-Pregnancy Obesity	21.2	26.6
Pre-Pregnancy Underweight	2.9	5.3
Smoking During Pregnancy	29.7	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	10.6	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	12.3	14.2
Late Preterm Births (34-36 weeks)	5.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.7	64.8
Total C-Section Deliveries	36.3	35.2
Repeat C-Section	13.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	43.6	54.8
WIC Participation (%)	61.5	50.1
Children Indicators		
# of WIC Children 2-5 years	379	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	68	12,397
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	62	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

<sup>\*\*</sup> Percentage not calculated for <100 records

## Top of Page

# **County Profile: Marshall County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Marshall	KY
Total Live Births	323	58,923
# of Childbearing Women (15-44)	5,367	868,294
# of Children (<18)	6,432	1,015,949
Maternal Race/Ethnicity (%)		
White	99.7	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.3	3.6
Hispanic	1.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
Mother's Age >=35	7.1	9.6
Mother < High School Education	18.9	20.6
Repeat Births to Teens	1.6	2.6
Repeat Births <12Months From Previous Birth	3.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	17.5	23.4
# of Children Enrolled in Medicaid	1,932	356,919
Median Household Income	43,776	41,489
Delivery Payment Source (%)		
Medicaid	50.8	45.1

Private	47.0	43.4
Other	2.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.4	75.5
Second Trimester Prenatal Care	11.1	19.3
Third Trimester Prenatal Care	2.9	3.9
No Prenatal Care	1.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.3	6.5
Gestational Diabetes	4.3	4.6
Pre-Pregnancy Obesity	30.5	26.6
Pre-Pregnancy Underweight	3.1	5.3
Smoking During Pregnancy	27.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.1	9.2
Very Low Birth Weight (<1500g)	0.3	1.5
Preterm Births (<37 weeks)	14.3	14.2
Late Preterm Births (34-36 weeks)	4.9	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	66.6	64.8
Total C-Section Deliveries	33.4	35.2
Repeat C-Section	11.8	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	53.9	54.8
WIC Participation (%)	55.8	50.1
Children Indicators		
# of WIC Children 2-5 years	469	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.0	15.7
# Children Living in out-of-home Care (i.e. group home,	72	12,397
foster homes, etc)		
# Children Abused	86	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Martin County**

Indicator	Martin	KY
Total Live Births	177	58,923
# of Childbearing Women (15-44)	2,702	868,294
# of Children (<18)	3,059	1,015,949
Maternal Race/Ethnicity (%)		
White	98.8	85.6
Black	0.6	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.6	3.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Hispanic	0.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
Mother's Age >=35	6.8	9.6
Mother < High School Education	37.3	20.6
Repeat Births to Teens	3.4	2.6
Repeat Births <12Months From Previous Birth	6.5	3.6
MCH SES Indicators		
Children Living in Poverty (%)	46.6	23.4
# of Children Enrolled in Medicaid	1,848	356,919
Median Household Income	22,841	41,489
Delivery Payment Source (%)		
Medicaid	79.1	45.1
Private	18.4	43.4
Other	2.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	68.7	75.5
Second Trimester Prenatal Care	22.3	19.3
Third Trimester Prenatal Care	5.4	3.9
No Prenatal Care	3.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.5	6.5
Gestational Diabetes	1.7	4.6
Pre-Pregnancy Obesity	33.7	26.6

Pre-Pregnancy Underweight	3.7	5.3
Smoking During Pregnancy	40.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	14.7	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	17.7	14.2
Late Preterm Births (34-36 weeks)	10.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	45.8	64.8
Total C-Section Deliveries	54.2	35.2
Repeat C-Section	20.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	22.7	54.8
WIC Participation (%)	73.0	50.1
Children Indicators		
# of WIC Children 2-5 years	331	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	15.7
# Children Living in out-of-home Care (i.e. group home,	62	12,397
foster homes, etc)	222	44.000
# Children Abused	230	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007

<sup>\*\*</sup> Percentage not calculated for <100 records

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Mason County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Mason	KY
Total Live Births	229	58,923
# of Childbearing Women (15-44)	3,188	868,294
# of Children (<18)	4,001	1,015,949
Maternal Race/Ethnicity (%)		
White	88.6	85.6
Black	7.9	9.3
Asian/Pacific Islander	0.0	1.5
Other	3.5	3.6
Hispanic	3.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.5	3.8
Mother's Age >=35	10.0	9.6
Mother < High School Education	24.4	20.6
Repeat Births to Teens	4.8	2.6
Repeat Births <12Months From Previous Birth	5.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	26.4	23.4
# of Children Enrolled in Medicaid	1,668	356,919
Median Household Income	38,209	41,489

Delivery Payment Source (%)         Medicaid       62.4       45.1         Private       29.3       43.4         Other       8.3       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       71.7       75.5         Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<1500g)       11.4       9.2         Very Low Birth Weight (<1500g)       1.7       1.5
Private       29.3       43.4         Other       8.3       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       71.7       75.5         Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)       3.3       3.3         Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
Other       8.3       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       71.7       75.5         Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
Prenatal Care Entry (%)         First Trimester Prenatal Care       71.7       75.5         Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)       Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
First Trimester Prenatal Care       71.7       75.5         Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
First Trimester Prenatal Care       71.7       75.5         Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
Second Trimester Prenatal Care       17.5       19.3         Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)         Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
Third Trimester Prenatal Care       9.0       3.9         No Prenatal Care       1.8       1.3         Adverse Birth Outcomes Risk Factors (%)          Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)       Low Birth Weight (<2500g)
No Prenatal Care 1.8 1.3  Adverse Birth Outcomes Risk Factors (%) Gestational Hypertension 7.9 6.5 Gestational Diabetes 1.8 4.6 Pre-Pregnancy Obesity 25.8 26.6 Pre-Pregnancy Underweight 7.0 5.3 Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.4 9.2
Adverse Birth Outcomes Risk Factors (%)  Gestational Hypertension 7.9 6.5  Gestational Diabetes 1.8 4.6  Pre-Pregnancy Obesity 25.8 26.6  Pre-Pregnancy Underweight 7.0 5.3  Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.4 9.2
Gestational Hypertension       7.9       6.5         Gestational Diabetes       1.8       4.6         Pre-Pregnancy Obesity       25.8       26.6         Pre-Pregnancy Underweight       7.0       5.3         Smoking During Pregnancy       40.6       25.3         Adverse Birth Outcomes (%)         Low Birth Weight (<2500g)
Gestational Hypertension 7.9 6.5 Gestational Diabetes 1.8 4.6 Pre-Pregnancy Obesity 25.8 26.6 Pre-Pregnancy Underweight 7.0 5.3 Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.4 9.2
Gestational Diabetes 1.8 4.6  Pre-Pregnancy Obesity 25.8 26.6  Pre-Pregnancy Underweight 7.0 5.3  Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.4 9.2
Pre-Pregnancy Obesity 25.8 26.6 Pre-Pregnancy Underweight 7.0 5.3 Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%) Low Birth Weight (<2500g) 11.4 9.2
Pre-Pregnancy Underweight 7.0 5.3  Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.4 9.2
Smoking During Pregnancy 40.6 25.3  Adverse Birth Outcomes (%)  Low Birth Weight (<2500g) 11.4 9.2
Adverse Birth Outcomes (%) Low Birth Weight (<2500g)  11.4  9.2
Low Birth Weight (<2500g) 11.4 9.2
Low Birth Weight (<2500g) 11.4 9.2
Very Low Birth Weight (<1500g) 1.7 1.5
Preterm Births (<37 weeks) 15.5 14.2
Late Preterm Births (34-36 weeks) 4.8 4.7
Infant Mortality (Rate per 1,000 live births)  -*  6.7
Method of Delivery (%)
Vaginal Deliveries 64.6 64.8
Total C-Section Deliveries 35.4 35.2

15.7	12.3
41.9	54.8
60.3	50.1
230	64,480
16.5	16.6
17.4	15.7
24	12,397
62	14,802
	41.9 60.3 230 16.5 17.4 24

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: McCracken County**

Indicator	McCracken	KY
Total Live Births	790	58,923
# of Childbearing Women (15-44)	12,032	868,294
# of Children (<18)	14,768	1,015,949
Maternal Race/Ethnicity (%)		
White	81.0	85.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Black	15.6	9.3
Asian/Pacific Islander	1.0	1.5
Other	2.4	3.6
Hispanic	2.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.2	3.8
Mother's Age >=35	10.8	9.6
Mother < High School Education	18.5	20.6
Repeat Births to Teens	1.8	2.6
Repeat Births <12Months From Previous Birth	2.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	23.4	23.4
# of Children Enrolled in Medicaid	5,066	356,919
Median Household Income	41,586	41,489
Delivery Payment Source (%)		
Medicaid	51.3	45.1
Private	46.4	43.4
Other	2.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	88.3	75.5
Second Trimester Prenatal Care	7.2	19.3
Third Trimester Prenatal Care	1.7	3.9
No Prenatal Care	2.8	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	7.5	6.5
Gestational Diabetes	2.7	4.6
Pre-Pregnancy Obesity	33.2	26.6
Pre-Pregnancy Underweight	3.4	5.3
Smoking During Pregnancy	17.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.5	9.2
Very Low Birth Weight (<1500g)	2.3	1.5
Preterm Births (<37 weeks)	13.5	14.2
Late Preterm Births (34-36 weeks)	3.3	4.7
Infant Mortality (Rate per 1,000 live births)	4.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.9	64.8
Total C-Section Deliveries	36.1	35.2
Repeat C-Section	12.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	54.1	54.8
WIC Participation (%)	48.2	50.1
Children Indicators		
# of WIC Children 2-5 years	880	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	207	12,397
# Children Abused *Rate not calculated for counties with < 6 infant deaths.	257	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

#### **Top of Page**

### **County Profile: McCreary County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	McCreary	KY
Total Live Births	209	58,923
# of Childbearing Women (15-44)	3,350	868,294
# of Children (<18)	4,349	1,015,949
Maternal Race/Ethnicity (%)		
White	98.1	85.6
Black	1.0	9.3
Asian/Pacific Islander	0.5	1.5
Other	0.5	3.6
Hispanic	0.5	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.8	3.8
Mother's Age >=35	3.8	9.6
Mother < High School Education	23.4	20.6
Repeat Births to Teens	5.3	2.6
Repeat Births <12Months From Previous Birth	5.1	3.6
MCH SES Indicators		

<sup>\*\*</sup> Percentage not calculated for <100 records

Children Living in Poverty (%)	51.1	23.4
# of Children Enrolled in Medicaid	2,749	356,919
Median Household Income	22,253	41,489
Delivery Payment Source (%)		
Medicaid	81.3	45.1
Private	16.8	43.4
Other	1.9	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	79.5	75.5
Second Trimester Prenatal Care	18.4	19.3
Third Trimester Prenatal Care	2.1	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.6	6.5
Gestational Diabetes	4.8	4.6
Pre-Pregnancy Obesity	24.9	26.6
Pre-Pregnancy Underweight	11.5	5.3
Smoking During Pregnancy	41.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.5	9.2
Very Low Birth Weight (<1500g)	2.4	1.5
Preterm Births (<37 weeks)	13.2	14.2
Late Preterm Births (34-36 weeks)	1.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	67.0	64.8
Total C-Section Deliveries	33.0	35.2
Repeat C-Section	8.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	28.2	54.8
WIC Participation (%)	83.7	50.1
Children Indicators		
# of WIC Children 2-5 years	541	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	80	12,397
# Children Abused	89	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: McLean County**

Reporting Period: January 1, 2006- December 31, 20	JU0	
Indicator	McLean	KY
Total Live Births	100	58,923
# of Childbearing Women (15-44)	1,743	868,294
# of childbearing Women (15 44)	1,743	000,234
# of Children (<18)	2,258	1,015,949

<sup>\*\*</sup> Percentage not calculated for <100 records

Maternal Race/Ethnicity (%)		
White	98.0	85.6
Black	1.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.0	3.6
Hispanic	1.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	10.0	3.8
Mother's Age >=35	5.0	9.6
Mother < High School Education	20.0	20.6
Repeat Births to Teens	3.0	2.6
Repeat Births <12Months From Previous Birth	1.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	24.7	23.4
# of Children Enrolled in Medicaid	788	356,919
Median Household Income	37,353	41,489
Delivery Payment Source (%)		
Medicaid	48.0	45.1
Private	44.0	43.4
Other	8.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	76.0	75.5
Second Trimester Prenatal Care	22.0	19.3
Third Trimester Prenatal Care	2.0	3.9

No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	11.0	6.5
Gestational Diabetes	3.0	4.6
Pre-Pregnancy Obesity	28.0	26.6
Pre-Pregnancy Underweight	6.0	5.3
Smoking During Pregnancy	28.0	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.0	9.2
Very Low Birth Weight (<1500g)	1.0	1.5
Preterm Births (<37 weeks)	8.5	14.2
Late Preterm Births (34-36 weeks)	2.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	61.0	64.8
Total C-Section Deliveries	39.0	35.2
Repeat C-Section	14.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	49.0	54.8
WIC Participation (%)	55.0	50.1
Children Indicators		
# of WIC Children 2-5 years	190	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.9	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	12	12,397
# Children Abused	46	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

#### **Top of Page**

### **County Profile: Meade County**

Indicator	Meade	KY
Total Live Births	263	58,923
# of Childbearing Women (15-44)	5,893	868,294
# of Children (<18)	7,053	1,015,949
Maternal Race/Ethnicity (%)		
White	96.2	85.6
Black	1.1	9.3
Asian/Pacific Islander	1.1	1.5
Other	1.5	3.6
Hispanic	1.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	7.2	3.8
Mother's Age >=35	13.3	9.6
Mother < High School Education	19.0	20.6
Repeat Births to Teens	2.3	2.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Repeat Births <12Months From Previous Birth	3.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	17.5	23.4
# of Children Enrolled in Medicaid	1,841	356,919
Median Household Income	44,122	41,489
Delivery Payment Source (%)		
Medicaid	33.2	45.1
Private	42.0	43.4
Other	24.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	69.4	75.5
Second Trimester Prenatal Care	26.4	19.3
Third Trimester Prenatal Care	2.7	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.7	6.5
Gestational Diabetes	3.0	4.6
Pre-Pregnancy Obesity	31.7	26.6
Pre-Pregnancy Underweight	5.3	5.3
Smoking During Pregnancy	27.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.9	9.2
Very Low Birth Weight (<1500g)	1.1	1.5
Preterm Births (<37 weeks)	14.0	14.2

Late Preterm Births (34-36 weeks)	4.6	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.9	64.8
Total C-Section Deliveries	35.7	35.2
Repeat C-Section	9.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	49.2	54.8
WIC Participation (%)	50.8	50.1
Children Indicators		
# of WIC Children 2-5 years	314	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.1	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	54	12,397
# Children Abused	41	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Menifee County**

Indicator	Menifee	KY

<sup>\*\*</sup> Percentage not calculated for <100 records

Total Live Births	88	58,923
# of Childbearing Women (15-44)	1,313	868,294
# of Children (<18)	1,531	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.5	3.8
Mother's Age >=35	6.7	9.6
Mother < High School Education	27.3	20.6
Repeat Births to Teens	3.4	2.6
Repeat Births <12Months From Previous Birth	2.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	43.0	23.4
# of Children Enrolled in Medicaid	883	356,919
Median Household Income	27,140	41,489
Delivery Payment Source (%)		
Medicaid	77.3	45.1
Private	21.6	43.4
Other	1.1	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	83.8	75.5
Second Trimester Prenatal Care	11.2	19.3
Third Trimester Prenatal Care	5.0	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.2	6.5
Gestational Diabetes	6.8	4.6
Pre-Pregnancy Obesity	35.2	26.6
Pre-Pregnancy Underweight	2.3	5.3
Smoking During Pregnancy	37.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.8	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	11.6	14.2
Late Preterm Births (34-36 weeks)	3.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	68.2	64.8
Total C-Section Deliveries	31.8	35.2
Repeat C-Section	11.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	42.0	54.8
WIC Participation (%)	80.7	50.1
Children Indicators		

# of WIC Children 2-5 years	178	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	29	12,397
# Children Abused	48	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

### **County Profile: Mercer County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Mercer	KY
Total Live Births	294	58,923
# of Childbearing Women (15-44)	3,954	868,294
# of Children (<18)	5,281	1,015,949
Matawal Dana/Ethainita (0/)		
Maternal Race/Ethnicity (%)		
White	91.2	85.6
Black	3.1	9.3
	5.1	5.5
Asian/Pacific Islander	1.4	1.5
Other	4.4	3.6
Historia	4.4	<b>.</b> 0
Hispanic	4.1	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.7	3.8

<sup>\*\*</sup> Percentage not calculated for <100 records

Mother's Age >=35	8.5	9.6
Mother < High School Education	17.3	20.6
Repeat Births to Teens	2.7	2.6
Repeat Births <12Months From Previous Birth	4.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	20.7	23.4
# of Children Enrolled in Medicaid	1,570	356,919
Median Household Income	42,912	41,489
Delivery Payment Source (%)		
Medicaid	47.6	45.1
Private	46.9	43.4
Other	5.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	75.6	75.5
Second Trimester Prenatal Care	18.1	19.3
Third Trimester Prenatal Care	5.2	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	9.2	6.5
Gestational Diabetes	7.1	4.6
Pre-Pregnancy Obesity	24.5	26.6
Pre-Pregnancy Underweight	3.1	5.3
Smoking During Pregnancy	27.9	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	9.9	9.2
Very Low Birth Weight (<1500g)	0.7	1.5
Preterm Births (<37 weeks)	13.5	14.2
Late Preterm Births (34-36 weeks)	3.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	55.4	64.8
Total C-Section Deliveries	44.6	35.2
Repeat C-Section	14.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	49.3	54.8
WIC Participation (%)	53.1	50.1
Children Indicators		
# of WIC Children 2-5 years	373	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	15.7
# Children Living in out-of-home Care (i.e. group home,	56	12,397
foster homes, etc)		
# Children Abused  *Rate not calculated for counties with < 6 infant deaths.	52	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)
Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

<sup>\*\*</sup> Percentage not calculated for <100 records

### Top of Page

# **County Profile: Metcalfe County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Metcalfe	KY
maioator	MGCGIIC	Ki
Total Live Births	124	58,923
# of Childbearing Women (15-44)	1,917	868,294
# of Children (<18)	2,387	1,015,949
Maternal Race/Ethnicity (%)		
White	97.6	85.6
Black	1.6	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.8	3.6
Hispanic	0.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	8.9	3.8
Mother's Age >=35	10.5	9.6
Mother < High School Education	25.0	20.6
Repeat Births to Teens	3.2	2.6
Repeat Births <12Months From Previous Birth	1.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	35.0	23.4
# of Children Enrolled in Medicaid	1,081	356,919
Median Household Income	31,942	41,489
Delivery Payment Source (%)		
Medicaid	58.1	45.1

Private	36.3	43.4
Other	5.6	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	68.3	75.5
Second Trimester Prenatal Care	24.4	19.3
Third Trimester Prenatal Care	4.1	3.9
No Prenatal Care	3.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.4	6.5
Gestational Diabetes	6.4	4.6
Pre-Pregnancy Obesity	30.6	26.6
Pre-Pregnancy Underweight	5.6	5.3
Smoking During Pregnancy	33.9	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	5.6	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	15.6	14.2
Late Preterm Births (34-36 weeks)	4.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	71.8	64.8
Total C-Section Deliveries	28.2	35.2
Repeat C-Section	15.3	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	46.0	54.8
WIC Participation (%)	64.5	50.1
Children Indicators		
# of WIC Children 2-5 years	201	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	23	12,397
# Children Abused	48	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Monroe County**

Indicator	Monroe	KY
Total Live Births	149	58,923
# of Childbearing Women (15-44)	2,253	868,294
# of Children (<18)	2,703	1,015,949
Maternal Race/Ethnicity (%)		
White	97.3	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	2.7	3.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Hispanic	2.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.0	3.8
Mother's Age >=35	8.7	9.6
Mother < High School Education	26.2	20.6
Repeat Births to Teens	4.7	2.6
Repeat Births <12Months From Previous Birth	7.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	33.6	23.4
# of Children Enrolled in Medicaid	1,126	356,919
Median Household Income	27,410	41,489
Delivery Payment Source (%)		
Medicaid	57.7	45.1
Private	32.9	43.4
Other	9.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	63.7	75.5
Second Trimester Prenatal Care	30.1	19.3
Third Trimester Prenatal Care	5.5	3.9
No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.0	6.5
Gestational Diabetes	2.0	4.6
Pre-Pregnancy Obesity	28.9	26.6

Pre-Pregnancy Underweight	2.0	5.3
Smoking During Pregnancy	26.9	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.1	9.2
Very Low Birth Weight (<1500g)	2.7	1.5
Preterm Births (<37 weeks)	12.2	14.2
Late Preterm Births (34-36 weeks)	3.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	76.5	64.8
Total C-Section Deliveries	23.5	35.2
Repeat C-Section	10.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	34.2	54.8
WIC Participation (%)	62.4	50.1
Children Indicators		
# of WIC Children 2-5 years	198	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.2	15.7
# Children Living in out-of-home Care (i.e. group home,	32	12,397
foster homes, etc)		
# Children Abused	45	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007

<sup>\*\*</sup> Percentage not calculated for <100 records

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Montgomery County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Montgomery	KY
Total Live Births	387	58,923
# of Childbearing Women (15-44)	5,074	868,294
# of Children (<18)	6,198	1,015,949
Maternal Race/Ethnicity (%)		
White	96.4	85.6
Black	1.5	9.3
Asian/Pacific Islander	0.0	1.5
Other	2.1	3.6
Hispanic	2.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.4	3.8
Mother's Age >=35	6.5	9.6
Mother < High School Education	20.9	20.6
Repeat Births to Teens	2.8	2.6
Repeat Births <12Months From Previous Birth	3.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	22.9	23.4
# of Children Enrolled in Medicaid	2,406	356,919
Median Household Income	38,264	41,489

Delivery Payment Source (%)		
Medicaid	54.3	45.1
Private	37.7	43.4
Other	8.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.1	75.5
Second Trimester Prenatal Care	12.7	19.3
Third Trimester Prenatal Care	2.7	3.9
No Prenatal Care	0.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.7	6.5
Gestational Diabetes	5.2	4.6
Pre-Pregnancy Obesity	29.2	26.6
Pre-Pregnancy Underweight	2.8	5.3
Smoking During Pregnancy	33.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.1	9.2
Very Low Birth Weight (<1500g)	1.6	1.5
Preterm Births (<37 weeks)	13.3	14.2
Late Preterm Births (34-36 weeks)	3.9	4.7
Infant Mortality (Rate per 1,000 live births)	11.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	68.5	64.8
Total C-Section Deliveries	31.5	35.2

Repeat C-Section	9.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.3	54.8
WIC Participation (%)	63.6	50.1
Children Indicators		
# of WIC Children 2-5 years	516	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	15.7
# Children Living in out-of-home Care (i.e. group home,	48	12,397
foster homes, etc)		
# Children Abused	104	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

## **County Profile: Morgan County**

Indicator	Morgan	KY
Total Live Births	140	58,923
# of Childbearing Women (15-44)	2,479	868,294
# of Children (<18)	2,940	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.0	3.8
Mother's Age >=35	10.0	9.6
Mother < High School Education	23.6	20.6
Repeat Births to Teens	3.6	2.6
Repeat Births <12Months From Previous Birth	2.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	36.7	23.4
# of Children Enrolled in Medicaid	1,491	356,919
Median Household Income	29,424	41,489
Delivery Payment Source (%)		
Medicaid	60.7	45.1
Private	32.1	43.4
Other	7.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	71.4	75.5
Second Trimester Prenatal Care	24.8	19.3
Third Trimester Prenatal Care	3.0	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	8.6	6.5
Gestational Diabetes	3.6	4.6
Pre-Pregnancy Obesity	24.3	26.6
Pre-Pregnancy Underweight	2.9	5.3
Smoking During Pregnancy	35.0	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.6	9.2
Very Low Birth Weight (<1500g)	0.7	1.5
Preterm Births (<37 weeks)	11.5	14.2
Late Preterm Births (34-36 weeks)	2.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	65.7	64.8
Total C-Section Deliveries	34.3	35.2
Repeat C-Section	11.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	47.1	54.8
WIC Participation (%)	65.7	50.1
Children Indicators		
# of WIC Children 2-5 years	318	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	28	12,397
# Children Abused  *Rate not calculated for counties with < 6 infant deaths.	36	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Muhlenberg County**

Reporting Period: January 1, 2008- December 31, 2008	3	
Indicator	Muhlenberg	KY
Total Live Births	339	58,923
# of Childbearing Women (15-44)	5,809	868,294
# of Children (<18)	6,997	1,015,949
Maternal Race/Ethnicity (%)		
White	97.3	85.6
Black	2.4	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.3	3.6
Hispanic	0.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.4	3.8
Mother's Age >=35	7.1	9.6
Mother < High School Education	22.4	20.6
Repeat Births to Teens	2.4	2.6
Repeat Births <12Months From Previous Birth	2.4	3.6
MCH SES Indicators		

<sup>\*\*</sup> Percentage not calculated for <100 records

Children Living in Poverty (%)	29.1	23.4
# of Children Enrolled in Medicaid	2,842	356,919
Median Household Income	35,163	41,489
Delivery Payment Source (%)		
Medicaid	61.7	45.1
Private	35.1	43.4
Other	3.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.0	75.5
Second Trimester Prenatal Care	13.0	19.3
Third Trimester Prenatal Care	3.2	3.9
No Prenatal Care	1.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.6	6.5
Gestational Diabetes	3.0	4.6
Pre-Pregnancy Obesity	36.6	26.6
Pre-Pregnancy Underweight	2.7	5.3
Smoking During Pregnancy	37.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.2	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	12.1	14.2
Late Preterm Births (34-36 weeks)	3.5	4.7
Infant Mortality (Rate per 1,000 live births)	5.0	6.7

Method of Delivery (%)		
Vaginal Deliveries	61.4	64.8
Total C-Section Deliveries	38.6	35.2
Repeat C-Section	16.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	42.2	54.8
WIC Participation (%)	63.7	50.1
Children Indicators		
# of WIC Children 2-5 years	501	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	53	12,397
# Children Abused	67	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

## **County Profile: Nelson County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Nelson	KY
T	622	50.000
Total Live Births	622	58,923
# of Childbearing Women (15-44)	8,684	868,294
# of Children (<18)	11,051	1,015,949
in of children (120)	11,051	1,013,343

<sup>\*\*</sup> Percentage not calculated for <100 records

Maternal Race/Ethnicity (%)		
White	93.4	85.6
Black	4.2	9.3
Asian/Pacific Islander	1.1	1.5
Other	1.2	3.6
Hispanic	1.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.5	3.8
Mother's Age >=35	8.7	9.6
Mother < High School Education	14.0	20.6
Repeat Births to Teens	2.1	2.6
Repeat Births <12Months From Previous Birth	2.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	16.4	23.4
# of Children Enrolled in Medicaid	3.107	356,919
Median Household Income	48,125	41,489
Delivery Payment Source (%)		
Medicaid	34.7	45.1
Private	52.7	43.4
Other	12.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	82.7	75.5
Second Trimester Prenatal Care	14.5	19.3
Third Trimester Prenatal Care	2.1	3.9

No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.1	6.5
Gestational Diabetes	5.8	4.6
Pre-Pregnancy Obesity	31.0	26.6
Pre-Pregnancy Underweight	3.5	5.3
Smoking During Pregnancy	25.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.0	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	15.5	14.2
Late Preterm Births (34-36 weeks)	5.5	4.7
Infant Mortality (Rate per 1,000 live births)	5.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	61.4	64.8
Total C-Section Deliveries	38.6	35.2
Repeat C-Section	13.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	53.2	54.8
WIC Participation (%)	48.2	50.1
Children Indicators		
# of WIC Children 2-5 years	585	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.3	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	42	12,397
# Children Abused	114	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

## **County Profile: Nicholas County**

Indicator	Nicholas	KY
Total Live Births	99	58,923
# of Childbearing Women (15-44)	1,333	868,294
# of Children (<18)	1,606	1,015,949
Maternal Race/Ethnicity (%)		
White	95.0	85.6
Black	1.0	9.3
Asian/Pacific Islander	1.0	1.5
Other	3.0	3.6
Hispanic	3.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.1	3.8
Mother's Age >=35	11.1	9.6
Mother < High School Education	19.2	20.6
Repeat Births to Teens	4.0	2.6

<sup>\*\*</sup> Percentage not calculated for <100 records

MCH SES Indicators		
MCH SES Indicators		
Children Living in Poverty (%)	25.0	23.4
# of Children Enrolled in Medicaid	797	356,919
Median Household Income 3	5.496	41,489
Delivery Payment Source (%)		
Medicaid	50.5	45.1
Private	43.4	43.4
Other	6.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	81.1	75.5
Second Trimester Prenatal Care	14.7	19.3
Third Trimester Prenatal Care	4.2	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	11.1	6.5
Gestational Diabetes	5.1	4.6
Pre-Pregnancy Obesity	32.2	26.6
Pre-Pregnancy Underweight	3.0	5.3
Smoking During Pregnancy	35.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.1	9.2
Very Low Birth Weight (<1500g)	1.0	1.5
Preterm Births (<37 weeks)	13.2	14.2

Late Preterm Births (34-36 weeks)	5.1	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	56.6	64.8
Total C-Section Deliveries	43.4	35.2
Repeat C-Section	15.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	43.4	54.8
WIC Participation (%)	50.5	50.1
Children Indicators		
# of WIC Children 2-5 years	132	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	6.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.8	15.7
# Children Living in out-of-home Care (i.e. group home,	8	12,397
foster homes, etc)		
# Children Abused	7	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

## **County Profile: Ohio County**

Reporting Feriod: Dandary 1, 2000- December 31,	2000	
Indicator	Ohio	KY

<sup>\*\*</sup> Percentage not calculated for <100 records

Total Live Births	327	58,923
# of Childbearing Women (15-44)	5,523	868,294
# of Children (<18)	5,545	1,015,949
Maternal Race/Ethnicity (%)		
White	87.8	85.6
Black	0.3	9.3
Asian/Pacific Islander	0.9	1.5
Other	11.0	3.6
Hispanic	11.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.0	3.8
Mother's Age >=35	9.2	9.6
Mother < High School Education	30.0	20.6
Repeat Births to Teens	2.4	2.6
Repeat Births <12Months From Previous Birth	5.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	27.7	23.4
# of Children Enrolled in Medicaid	2,460	356,919
Median Household Income	35,953	41,489
Delivery Payment Source (%)		
Medicaid	48.0	45.1
Private	39.8	43.4
Other	12.2	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	71.8	75.5
Second Trimester Prenatal Care	24.5	19.3
Third Trimester Prenatal Care	2.4	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.4	6.5
Gestational Diabetes	4.9	4.6
Pre-Pregnancy Obesity	26.9	26.6
Pre-Pregnancy Underweight	4.0	5.3
Smoking During Pregnancy	23.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	5.8	9.2
Very Low Birth Weight (<1500g)	0.9	1.5
Preterm Births (<37 weeks)	13.2	14.2
Late Preterm Births (34-36 weeks)	4.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	58.7	64.8
Total C-Section Deliveries	41.3	35.2
Repeat C-Section	18.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.7	54.8
WIC Participation (%)	62.1	50.1
Children Indicators		

# of WIC Children 2-5 years	516	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.7	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	88	12,397
# Children Abused	86	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Oldham County**

Indicator	Oldham	KY
Total Live Births	571	58,923
# of Childbearing Women (15-44)	9,941	868,294
# of Children (<18)	15,004	1,015,949
Mataural Daga (Ethyricity (0/)		
Maternal Race/Ethnicity (%)		
White	90.5	85.6
Black	3.0	9.3
Asian/Pacific Islander	1.1	1.5
Other	5.4	3.6
Hispanic	5.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	1.9	3.8

<sup>\*\*</sup> Percentage not calculated for <100 records

14 H / A 25	24.4	0.6
Mother's Age >=35	21.4	9.6
Mother < High School Education	11.0	20.6
Repeat Births to Teens	1.7	2.6
Repeat Births <12Months From Previous Birth	2.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	6.1	23.4
# of Children Enrolled in Medicaid	1,647	356,919
Median Household Income	84,884	41,489
Delivery Payment Source (%)		
Medicaid	23.1	45.1
Private	67.4	43.4
Other	9.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	86.4	75.5
Second Trimester Prenatal Care	11.5	19.3
Third Trimester Prenatal Care	1.6	3.9
No Prenatal Care	0.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.4	6.5
Gestational Diabetes	3.3	4.6
Pre-Pregnancy Obesity	18.9	26.6
Pre-Pregnancy Underweight	5.2	5.3
Smoking During Pregnancy	14.4	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	6.5	9.2
Very Low Birth Weight (<1500g)	0.5	1.5
Preterm Births (<37 weeks)	11.1	14.2
Late Preterm Births (34-36 weeks)	3.9	4.7
Infant Mortality (Rate per 1,000 live births)	4.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	70.2	64.8
Total C-Section Deliveries	29.8	35.2
Repeat C-Section	12.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	72.5	54.8
WIC Participation (%)	22.6	50.1
Children Indicators		
# of WIC Children 2-5 years	376	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	15.7
# Children Living in out-of-home Care (i.e. group home,	57	12,397
foster homes, etc)	4.5	44.000
# Children Abused  *Rate not calculated for counties with < 6 infant deaths.	46	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)
Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

<sup>\*\*</sup> Percentage not calculated for <100 records

# Top of Page

# **County Profile: Owen County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Owen	КҮ
Total Live Births	119	58,923
# of Childbearing Women (15-44)	2,239	868,294
# of Children (<18)	2,699	1,015,949
Maternal Race/Ethnicity (%)		
White	95.0	85.6
Black	0.8	9.3
Asian/Pacific Islander	0.0	1.5
Other	4.2	3.6
Hispanic	4.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.4	3.8
Mother's Age >=35	6.7	9.6
Mother < High School Education	17.6	20.6
Repeat Births to Teens	3.4	2.6
Repeat Births <12Months From Previous Birth	6.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	23.1	23.4
# of Children Enrolled in Medicaid	901	356,919
Median Household Income	41,697	41,489
Delivery Payment Source (%)		
Medicaid	46.2	45.1

Private	48.7	43.4
Other	5.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	68.6	75.5
Second Trimester Prenatal Care	25.4	19.3
Third Trimester Prenatal Care	5.9	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.2	6.5
Gestational Diabetes	7.6	4.6
Pre-Pregnancy Obesity	29.4	26.6
Pre-Pregnancy Underweight	5.1	5.3
Smoking During Pregnancy	34.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	12.6	9.2
Very Low Birth Weight (<1500g)	1.7	1.5
Preterm Births (<37 weeks)	14.4	14.2
Late Preterm Births (34-36 weeks)	3.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.2	64.8
Total C-Section Deliveries	37.8	35.2
Repeat C-Section	15.1	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	51.3	54.8
WIC Participation (%)	54.6	50.1
Children Indicators		
# of WIC Children 2-5 years	148	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	25.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	24.3	15.7
# Children Living in out-of-home Care (i.e. group home,	7	12,397
foster homes, etc)		
# Children Abused	37	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Owsley County**

Indicator	Owsley	KY
Total Live Births	53	58,923
# of Childbearing Women (15-44)	858	868,294
# of Children (<18)	980	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6

<sup>\*\*</sup> Percentage not calculated for <100 records

Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.7	3.8
Mother's Age >=35	11.3	9.6
Mother < High School Education	26.4	20.6
Repeat Births to Teens	1.9	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	52.9	23.4
# of Children Enrolled in Medicaid	783	356,919
Median Household Income	19,829	41,489
Delivery Payment Source (%)		
Medicaid	77.4	45.1
Private	20.7	43.4
Other	1.9	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	83.3	75.5
Second Trimester Prenatal Care	16.7	19.3
Third Trimester Prenatal Care	0.0	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.5	6.5
Gestational Diabetes	5.7	4.6
Pre-Pregnancy Obesity	28.3	26.6

Pre-Pregnancy Underweight	9.4	5.3
Smoking During Pregnancy	47.2	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.4	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	29.3	14.2
Late Preterm Births (34-36 weeks)	7.5	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	47.2	64.8
Total C-Section Deliveries	52.8	35.2
Repeat C-Section	18.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	32.1	54.8
WIC Participation (%)	83.0	50.1
Children Indicators		
# of WIC Children 2-5 years	146	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	28.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	43	12,397
# Children Abused	64	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Pendleton County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Pendleton	KY
Total Live Births	164	58,923
# of Childbearing Women (15-44)	2,992	868,294
# of Children (<18)	3,020	1,015,949
Maternal Race/Ethnicity (%)		
White	99.4	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.6	3.6
Hispanic	0.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.5	3.8
Mother's Age >=35	7.3	9.6
Mother < High School Education	15.9	20.6
Repeat Births to Teens	2.4	2.6
Repeat Births <12Months From Previous Birth	4.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.1	23.4
# of Children Enrolled in Medicaid	1,169	356,919
Median Household Income	45,165	41,489

Delivery Payment Source (%)		
Medicaid	50.0	45.1
Private	47.0	43.4
Other	3.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	56.4	75.5
Second Trimester Prenatal Care	38.0	19.3
Third Trimester Prenatal Care	4.3	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.9	6.5
Gestational Diabetes	9.8	4.6
Pre-Pregnancy Obesity	26.2	26.6
Pre-Pregnancy Underweight	1.8	5.3
Smoking During Pregnancy	31.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	5.5	9.2
Very Low Birth Weight (<1500g)	0.6	1.5
Preterm Births (<37 weeks)	13.6	14.2
Late Preterm Births (34-36 weeks)	4.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.2	64.8
Total C-Section Deliveries	37.8	35.2

Repeat C-Section	18.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	51.2	54.8
WIC Participation (%)	50.0	50.1
Children Indicators		
# of WIC Children 2-5 years	167	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.2	15.7
# Children Living in out-of-home Care (i.e. group home,	25	12,397
foster homes, etc)		
# Children Abused	45	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## Top of Page

## **County Profile: Perry County**

Indicator	Perry	KY
Total Live Births	419	58,923
# of Childbearing Women (15-44)	5,884	868,294
# of Children (<18)	6,905	1,015,949
Maternal Race/Ethnicity (%)		
White	98.1	85.6

Black	1.7	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.2	3.6
Hispanic	0.7	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.8	3.8
Mother's Age >=35	6.0	9.6
Mother < High School Education	28.4	20.6
Repeat Births to Teens	3.8	2.6
Repeat Births <12Months From Previous Birth	3.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	35.4	23.4
# of Children Enrolled in Medicaid	3,753	356,919
Median Household Income	28,124	41,489
Delivery Payment Source (%)		
Medicaid	68.3	45.1
Private	30.1	43.4
Other	1.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	74.3	75.5
Second Trimester Prenatal Care	21.5	19.3
Third Trimester Prenatal Care	3.2	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	6.7	6.5
Gestational Diabetes	7.2	4.6
Pre-Pregnancy Obesity	34.1	26.6
Pre-Pregnancy Underweight	6.0	5.3
Smoking During Pregnancy	37.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.2	9.2
Very Low Birth Weight (<1500g)	1.2	1.5
Preterm Births (<37 weeks)	14.7	14.2
Late Preterm Births (34-36 weeks)	5.0	4.7
Infant Mortality (Rate per 1,000 live births)	9.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	61.1	64.8
Total C-Section Deliveries	38.9	35.2
Repeat C-Section	14.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	29.8	54.8
WIC Participation (%)	70.6	50.1
Children Indicators		
# of WIC Children 2-5 years	525	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.3	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.0	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	179	12,397
# Children Abused	175	14,802
*Rate not calculated for counties with <6 infant deaths.		

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008 National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

## **County Profile: Pike County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Pike	KY
Total Live Births	787	58,923
# of Childbearing Women (15-44)	13,140	868,294
# of Children (<18)	14,546	1,015,949
Maternal Race/Ethnicity (%)		
White	98.7	85.6
Black	0.5	9.3
Asian/Pacific Islander	0.5	1.5
Other	0.3	3.6
Hispanic	0.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.6	3.8
Mother's Age >=35	8.8	9.6
Mother < High School Education	21.7	20.6
Repeat Births to Teens	2.8	2.6
Repeat Births <12Months From Previous Birth	2.8	3.6
MCH SES Indicators		

Children Living in Poverty (%)	33.1	23.4
# of Children Enrolled in Medicaid	6,642	356,919
Median Household Income	31,012	41,489
Delivery Payment Source (%)		
Medicaid	62.9	45.1
Private	34.8	43.4
Other	2.3	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	76.5	75.5
Second Trimester Prenatal Care	17.4	19.3
Third Trimester Prenatal Care	2.5	3.9
No Prenatal Care	3.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.1	6.5
Gestational Diabetes	5.2	4.6
Pre-Pregnancy Obesity	34.0	26.6
Pre-Pregnancy Underweight	2.4	5.3
Smoking During Pregnancy	34.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	12.3	9.2
Very Low Birth Weight (<1500g)	2.2	1.5
Preterm Births (<37 weeks)	20.5	14.2
Late Preterm Births (34-36 weeks)	6.0	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7

Method of Delivery (%)		
Vaginal Deliveries	55.2	64.8
Total C-Section Deliveries	44.7	35.2
Repeat C-Section	15.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	32.7	54.8
WIC Participation (%)	66.0	50.1
Children Indicators		
# of WIC Children 2-5 years	918	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.2	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	111	12,397
# Children Abused	380	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Powell County**

Powell	KY
2174	58,923
2,597	868,294
3,193	1,015,949
	2174 2,597

Maternal Race/Ethnicity (%)	
White 94	1 85.6
Black 3.	5 9.3
Asian/Pacific Islander 0.	3 1.5
Other 1.	3.6
Hispanic 1.	5.0
Maternal Characteristics (%)	
Mother's Age <18 2.	2 3.8
Mother's Age >=35	7 9.6
Mother < High School Education 14	6 20.6
Repeat Births to Teens 1.	3 2.6
Repeat Births <12Months From Previous Birth 4.	2 3.6
MCH SES Indicators	
Children Living in Poverty (%) 36	4 23.4
# of Children Enrolled in Medicaid 1,8	59 356,919
Median Household Income 30,7	37 41,489
Delivery Payment Source (%)	
Medicaid 35	2 45.1
Private 58	4 43.4
Other 6.	11.6
Prenatal Care Entry (%)	
First Trimester Prenatal Care 81	3 75.5
Second Trimester Prenatal Care 13	3 19.3
Third Trimester Prenatal Care 3.	3.9

No Prenatal Care	1.9	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.0	6.5
Gestational Diabetes	5.9	4.6
Pre-Pregnancy Obesity	28.4	26.6
Pre-Pregnancy Underweight	3.5	5.3
Smoking During Pregnancy	24.3	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	14.7	9.2
Very Low Birth Weight (<1500g)	2.9	1.5
Preterm Births (<37 weeks)	21.1	14.2
Late Preterm Births (34-36 weeks)	8.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	60.0	64.8
Total C-Section Deliveries	40.0	35.2
Repeat C-Section	13.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	56.0	54.8
WIC Participation (%)	37.6	50.1
Children Indicators		
# of WIC Children 2-5 years	328	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	36	12,397
# Children Abused	68	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Pulaski County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Pulaski	KY
Total Live Births	815	58,923
# of Childbearing Women (15-44)	11,241	868,294
# of Children (<18)	13,486	1,015,949
Maternal Race/Ethnicity (%)		
White	95.0	85.6
Black	0.7	9.3
Asian/Pacific Islander	0.7	1.5
Other	3.6	3.6
Hispanic	3.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.7	3.8
Mother's Age >=35	8.7	9.6
Mother < High School Education	22.1	20.6
Repeat Births to Teens	3.2	2.6

Repeat Births <12Months From Previous Birth	5.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	31.9	23.4
# of Children Enrolled in Medicaid	6,067	356,919
Median Household Income	32,901	41,489
Delivery Payment Source (%)		
Medicaid	63.4	45.1
Private	32.4	43.4
Other	4.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.7	75.5
Second Trimester Prenatal Care	12.8	19.3
Third Trimester Prenatal Care	1.5	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.7	6.5
Gestational Diabetes	5.8	4.6
Pre-Pregnancy Obesity	26.6	26.6
Pre-Pregnancy Underweight	3.2	5.3
Smoking During Pregnancy	27.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	8.2	9.2
Very Low Birth Weight (<1500g)	1.7	1.5
Preterm Births (<37 weeks)	16.1	14.2

Late Preterm Births (34-36 weeks)	5.1	4.7
Infant Mortality (Rate per 1,000 live births)	5.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.7	64.8
Total C-Section Deliveries	37.3	35.2
Repeat C-Section	11.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.2	54.8
WIC Participation (%)	66.3	50.1
Children Indicators		
# of WIC Children 2-5 years	1,061	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.1	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	164	12,397
# Children Abused	173	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Robertson County**

Reporting Ferrod: Variatily 1, 2000- December 31, 2000	9	
Indicator	Robertson	KY

Total Live Births	29	58,923
# of Childbearing Women (15-44)	377	868,294
# of Children (<18)	512	1,015,949
Maternal Race/Ethnicity (%)		
White	96.9	85.6
Black	3.4	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.9	3.8
Mother's Age >=35	6.9	9.6
Mother < High School Education	31.0	20.6
Repeat Births to Teens	0.0	2.6
Repeat Births <12Months From Previous Birth	0.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	33.0	23.4
# of Children Enrolled in Medicaid	204	356,919
Median Household Income	35,621	41,489
Delivery Payment Source (%)		
Medicaid	55.2	45.1
Private	37.9	43.4
Other	6.9	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	75.9	75.5
Second Trimester Prenatal Care	24.1	19.3
Third Trimester Prenatal Care	0.0	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	3.4	6.5
Gestational Diabetes	3.4	4.6
Pre-Pregnancy Obesity	24.1	26.6
Pre-Pregnancy Underweight	0.0	5.3
Smoking During Pregnancy	44.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	6.9	9.2
Very Low Birth Weight (<1500g)	0.0	1.5
Preterm Births (<37 weeks)	7.7	14.2
Late Preterm Births (34-36 weeks)	3.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	69.0	64.8
Total C-Section Deliveries	31.0	35.2
Repeat C-Section	6.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	44.8	54.8
WIC Participation (%)	72.4	50.1
Children Indicators		

# of WIC Children 2-5 years	61	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	n/a <sup>**</sup>	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	n/a <sup>**</sup>	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	0	12,397
# Children Abused	0	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

#### Top of Page

# **County Profile: Rockcastle County**

Indicator	Rockcastle	KY
Total Live Births	191	58,923
# of Childbearing Women (15-44)	3,242	868,294
# of Children (<18)	3,842	1,015,949
Maternal Race/Ethnicity (%)		
White	98.4	85.6
Black	1.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.5	3.6
Hispanic	1.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.2	3.8

<sup>\*\*</sup>Not calculated for <100 records

Mother's Age >=35	8.4	9.6
Mother < High School Education	19.9	20.6
Repeat Births to Teens	3.7	2.6
Repeat Births <12Months From Previous Birth	0.9	3.6
MCH SES Indicators		
Children Living in Poverty (%)	35.9	23.4
# of Children Enrolled in Medicaid	1,949	356,919
Median Household Income	24,650	41,489
Delivery Payment Source (%)		
Medicaid	66.0	45.1
Private	33.0	43.4
Other	1.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	84.6	75.5
Second Trimester Prenatal Care	12.6	19.3
Third Trimester Prenatal Care	2.2	3.9
No Prenatal Care	0.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.3	6.5
Gestational Diabetes	9.9	4.6
Pre-Pregnancy Obesity	24.1	26.6
Pre-Pregnancy Underweight	4.7	5.3
Smoking During Pregnancy	28.8	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	11.0	9.2
Very Low Birth Weight (<1500g)	2.1	1.5
Preterm Births (<37 weeks)	15.7	14.2
Late Preterm Births (34-36 weeks)	3.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.9	64.8
Total C-Section Deliveries	35.1	35.2
Repeat C-Section	9.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	45.5	54.8
WIC Participation (%)	71.2	50.1
Children Indicators		
# of WIC Children 2-5 years	391	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	15.7
# Children Living in out-of-home Care (i.e. group home,	70	12,397
foster homes, etc)	60	14.003
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	68	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

# Top of Page

# **County Profile: Rowan County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Rowan	KY
Illuicator	NOWall	ΝI
Total Live Births	289	58,923
# of Childbearing Women (15-44)	5,603	868,294
# of Children (<18)	4,848	1,015,949
Maternal Race/Ethnicity (%)		
White	97.2	85.6
Black	0.7	9.3
Asian/Pacific Islander	0.7	1.5
Other	1.4	3.6
Hispanic	1.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	11.4	9.6
Mother < High School Education	19.7	20.6
Repeat Births to Teens	2.8	2.6
Repeat Births <12Months From Previous Birth	5.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	28.5	23.4
# of Children Enrolled in Medicaid	1,968	356,919
Median Household Income	34,333	41,489
Delivery Payment Source (%)		
Medicaid	58.4	45.1

Private	38.1	43.4
Other	3.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	85.9	75.5
Second Trimester Prenatal Care	10.1	19.3
Third Trimester Prenatal Care	2.2	3.9
No Prenatal Care	1.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.3	6.5
Gestational Diabetes	4.2	4.6
Pre-Pregnancy Obesity	28.7	26.6
Pre-Pregnancy Underweight	3.5	5.3
Smoking During Pregnancy	33.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.3	9.2
Very Low Birth Weight (<1500g)	0.7	1.5
Preterm Births (<37 weeks)	14.2	14.2
Late Preterm Births (34-36 weeks)	4.8	4.7
Infant Mortality (Rate per 1,000 live births)	12.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	59.5	64.8
Total C-Section Deliveries	40.5	35.2
Repeat C-Section	18.7	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	48.6	54.8
WIC Participation (%)	60.1	50.1
Children Indicators		
# of WIC Children 2-5 years	373	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.5	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	118	12,397
# Children Abused	111	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

# **Top of Page**

# **County Profile: Russell County**

Indicator	Russell	KY
Total Live Births	234	58,923
# of Childbearing Women (15-44)	3,170	868,294
n of childbearing women (13 44)	3,170	000,234
# of Children (<18)	3,854	1,015,949
Maternal Race/Ethnicity (%)		
White	94.9	85.6
	0.4	0.2
Black	0.4	9.3
Asian/Pacific Islander	0.4	1.5
Other	4.3	3.6
Other	4.5	3.0

Hispanic	5.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	8.1	3.8
Mother's Age >=35	5.6	9.6
Mother < High School Education	29.5	20.6
Repeat Births to Teens	7.3	2.6
Repeat Births <12Months From Previous Birth	7.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	33.0	23.4
# of Children Enrolled in Medicaid	1,916	356,919
Median Household Income	27,866	41,489
Delivery Payment Source (%)		
Medicaid	74.3	45.1
Private	22.7	43.4
Other	3.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	78.9	75.5
Second Trimester Prenatal Care	18.7	19.3
Third Trimester Prenatal Care	2.4	3.9
No Prenatal Care	0.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.7	6.5
Gestational Diabetes	6.4	4.6
Pre-Pregnancy Obesity	24.9	26.6

Pre-Pregnancy Underweight	5.6	5.3
Smoking During Pregnancy	38.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.7	9.2
Very Low Birth Weight (<1500g)	1.7	1.5
Preterm Births (<37 weeks)	12.8	14.2
Late Preterm Births (34-36 weeks)	2.6	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	67.1	64.8
Total C-Section Deliveries	32.5	35.2
Repeat C-Section	8.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	48.9	54.8
WIC Participation (%)	73.4	50.1
Children Indicators		
# of WIC Children 2-5 years	351	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.7	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.8	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	28	12,397
# Children Abused	32	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

# **Top of Page**

# **County Profile: Scott County**

Indicator	Scott	1237
	30011	KY
Total Live Births	665	58,923
# of Childbearing Women (15-44)	9,835	868,294
# of Children (<18)	11,233	1,015,949
Maternal Race/Ethnicity (%)		
White	90.4	85.6
Black	3.5	9.3
Asian/Pacific Islander	0.9	1.5
Other	5.3	3.6
Hispanic	6.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	1.8	3.8
Mother's Age >=35	12.6	9.6
Mother < High School Education	13.8	20.6
Repeat Births to Teens	1.0	2.6
Repeat Births <12Months From Previous Birth	3.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	13.7	23.4
# of Children Enrolled in Medicaid	2,936	356,919
Median Household Income	58,596	41,489

Delivery Payment Source (%)Medicaid34.745.1Private59.643.4Other5.711.6Prenatal Care Entry (%)First Trimester Prenatal Care79.475.5
Private 59.6 43.4  Other 5.7 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 79.4 75.5
Other 5.7 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 79.4 75.5
Prenatal Care Entry (%)  First Trimester Prenatal Care 79.4 75.5
First Trimester Prenatal Care 79.4 75.5
First Trimester Prenatal Care 79.4 75.5
Second Trimester Prenatal Care 17.1 19.3
Third Trimester Prenatal Care 3.2 3.9
No Prenatal Care 0.3 1.3
Adverse Birth Outcomes Risk Factors (%)
Gestational Hypertension 8.7 6.5
Gestational Diabetes 5.0 4.6
Pre-Pregnancy Obesity 28.0 26.6
Pre-Pregnancy Underweight 3.8 5.3
Smoking During Pregnancy 21.9 25.3
Adverse Birth Outcomes (%)
Low Birth Weight (<2500g) 7.8 9.2
Very Low Birth Weight (<1500g) 0.7 1.5
Preterm Births (<37 weeks) 14.0 14.2
Late Preterm Births (34-36 weeks)  3.0  4.7
Infant Mortality (Rate per 1,000 live births)  -*  6.7
Method of Delivery (%)
Vaginal Deliveries 62.7 64.8
Total C-Section Deliveries 37.3 35.2

Repeat C-Section	12.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	65.1	54.8
WIC Participation (%)	36.8	50.1
Children Indicators		
# of WIC Children 2-5 years	472	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	15.7
# Children Living in out-of-home Care (i.e. group home,	111	12,397
foster homes, etc)	76	44.000
# Children Abused	76	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

# Top of Page

# **County Profile: Shelby County**

Indicator	Shelby	KY
Total Live Births	600	58,923
# of Childbearing Women (15-44)	8,327	868,294
# of Children (<18)	10,000	1,015,949
Maternal Race/Ethnicity (%)		
White	74.8	85.6

Black	6.3	9.3
Asian/Pacific Islander	1.2	1.5
Other	17.7	3.6
Hispanic	20.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.7	3.8
Mother's Age >=35	12.0	9.6
Mother < High School Education	26.3	20.6
Repeat Births to Teens	2.0	2.6
Repeat Births <12Months From Previous Birth	2.1	3.6
MCH SES Indicators		
Children Living in Poverty (%)	15.7	23.4
# of Children Enrolled in Medicaid	2,767	356,919
Median Household Income	58,042	41,489
Delivery Payment Source (%)		
Medicaid	43.0	45.1
Private	43.5	43.4
Other	13.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	79.0	75.5
Second Trimester Prenatal Care	13.5	19.3
Third Trimester Prenatal Care	5.5	3.9
No Prenatal Care	2.1	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	4.5	6.5
Gestational Diabetes	4.2	4.6
Pre-Pregnancy Obesity	24.2	26.6
Pre-Pregnancy Underweight	3.0	5.3
Smoking During Pregnancy	23.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.3	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	10.9	14.2
Late Preterm Births (34-36 weeks)	4.0	4.7
Infant Mortality (Rate per 1,000 live births)	6.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	66.0	64.8
Total C-Section Deliveries	34.0	35.2
Repeat C-Section	12.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	63.8	54.8
WIC Participation (%)	43.8	50.1
Children Indicators		
# of WIC Children 2-5 years	499	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.0	15.7
# Children Living in out-of-home Care (i.e. group home,	159	12,397
foster homes, etc) # Children Abused	96	14,802
*Rate not calculated for counties with <6 infant deaths.		

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008 Vital Statistics, 2008 National Center for Health Statistics, National Vital Statistics Report 2007 PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Simpson County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Simpson	KY
Total Live Births	237	58,923
# of Childbearing Women (15-44)	3,334	868,294
# of Children (<18)	4,165	1,015,949
Maternal Race/Ethnicity (%)		
White	87.3	85.6
Black	10.5	9.3
Asian/Pacific Islander	0.4	1.5
Other	1.7	3.6
Hispanic	0.8	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.0	3.8
Mother's Age >=35	10.1	9.6
Mother < High School Education	15.6	20.6
Repeat Births to Teens	3.4	2.6
Repeat Births <12Months From Previous Birth	2.2	3.6
MCH SES Indicators		

Children Living in Poverty (%)	20.6	23.4
# of Children Enrolled in Medicaid	1,316	356,919
Median Household Income	44,959	41,489
Delivery Payment Source (%)		
Medicaid	49.8	45.1
Private	41.8	43.4
Other	8.4	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	55.4	75.5
Second Trimester Prenatal Care	34.6	19.3
Third Trimester Prenatal Care	7.4	3.9
No Prenatal Care	2.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.9	6.5
Gestational Diabetes	4.6	4.6
Pre-Pregnancy Obesity	26.6	26.6
Pre-Pregnancy Underweight	5.1	5.3
Smoking During Pregnancy	22.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	5.5	9.2
Very Low Birth Weight (<1500g)	0.8	1.5
Preterm Births (<37 weeks)	12.0	14.2
Late Preterm Births (34-36 weeks)	5.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
Vaginal Deliveries	71.3	64.8
Total C-Section Deliveries	28.7	35.2
Repeat C-Section	11.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	64.1	54.8
WIC Participation (%)	52.7	50.1
Children Indicators		
# of WIC Children 2-5 years	227	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.9	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	61	12,397
# Children Abused	68	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Spencer County**

Indicator	Spencer	KY
Total Live Births	211	58,923
# of Childbearing Women (15-44)	3,528	868,294
# of Children (<18)	4,110	1,015,949

Maternal Race/Ethnicity (%)		
White	98.1	85.6
Black	0.5	9.3
Asian/Pacific Islander	0.0	1.5
Other	1.4	3.6
Hispanic	1.9	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	11.4	9.6
Mother < High School Education	10.0	20.6
Repeat Births to Teens	1.0	2.6
Repeat Births <12Months From Previous Birth	2.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	11.2	23.4
# of Children Enrolled in Medicaid	827	356,919
Median Household Income	64,286	41,489
Delivery Payment Source (%)		
Medicaid	25.1	45.1
Private	69.2	43.4
Other	5.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	87.5	75.5
Second Trimester Prenatal Care	10.1	19.3
Third Trimester Prenatal Care	1.9	3.9

No Prenatal Care	0.5	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.7	6.5
Gestational Diabetes	1.4	4.6
Pre-Pregnancy Obesity	20.9	26.6
Pre-Pregnancy Underweight	2.8	5.3
Smoking During Pregnancy	19.0	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	5.7	9.2
Very Low Birth Weight (<1500g)	1.9	1.5
Preterm Births (<37 weeks)	13.0	14.2
Late Preterm Births (34-36 weeks)	3.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	66.8	64.8
Total C-Section Deliveries	33.2	35.2
Repeat C-Section	8.1	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	70.6	54.8
WIC Participation (%)	27.0	50.1
Children Indicators		
# of WIC Children 2-5 years	192	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.1	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.0	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	27	12,397
# Children Abused	27	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Taylor County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Taylor	KY
Total Live Births	334	58,923
# of Childbearing Women (15-44)	4,698	868,294
# of Children (<18)	5,423	1,015,949
Maternal Race/Ethnicity (%)		
White	93.1	85.6
Black	5.1	9.3
Asian/Pacific Islander	0.3	1.5
Other	1.5	3.6
Hispanic	2.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.7	3.8
Mother's Age >=35	6.3	9.6
Mother < High School Education	19.8	20.6
Repeat Births to Teens	2.7	2.6

Repeat Births <12Months From Previous Birth	2.0	3.6
MCH SES Indicators		
Children Living in Poverty (%)	25.9	23.4
# of Children Enrolled in Medicaid	2,062	356,919
Median Household Income	35,615	41,489
Delivery Payment Source (%)		
Medicaid	52.0	45.1
Private	43.2	43.4
Other	4.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	69.2	75.5
Second Trimester Prenatal Care	27.5	19.3
Third Trimester Prenatal Care	2.7	3.9
No Prenatal Care	0.6	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.5	6.5
Gestational Diabetes	3.9	4.6
Pre-Pregnancy Obesity	30.3	26.6
Pre-Pregnancy Underweight	4.8	5.3
Smoking During Pregnancy	38.0	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.9	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	15.2	14.2

Late Preterm Births (34-36 weeks)	4.2	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	61.7	64.8
Total C-Section Deliveries	38.3	35.2
Repeat C-Section	18.9	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	49.5	54.8
WIC Participation (%)	60.4	50.1
Children Indicators		
# of WIC Children 2-5 years	370	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.6	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	56	12,397
# Children Abused	85	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Todd County**

Reporting Feriod. Sandary 1, 2000- December	1 31, 2000	
Indicator	Todd	KY

Total Live Births	178	58,923
# of Childbearing Women (15-44)	2,333	868,294
# of Children (<18)	3,227	1,015,949
Maternal Race/Ethnicity (%)		
White	88.2	85.6
Black	6.2	9.3
Asian/Pacific Islander	0.0	1.5
Other	5.6	3.6
Hispanic	5.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.8	3.8
Mother's Age >=35	14.6	9.6
Mother < High School Education	41.6	20.6
Repeat Births to Teens	1.7	2.6
Repeat Births <12Months From Previous Birth	3.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	27.3	23.4
# of Children Enrolled in Medicaid	1,149	356,919
Median Household Income	36,083	41,489
Delivery Payment Source (%)		
Medicaid	42.7	45.1
Private	28.1	43.4
Other	29.2	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	63.3	75.5
Second Trimester Prenatal Care	27.1	19.3
Third Trimester Prenatal Care	8.5	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.2	6.5
Gestational Diabetes	2.8	4.6
Pre-Pregnancy Obesity	29.8	26.6
Pre-Pregnancy Underweight	2.3	5.3
Smoking During Pregnancy	23.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.3	9.2
Very Low Birth Weight (<1500g)	1.1	1.5
Preterm Births (<37 weeks)	13.6	14.2
Late Preterm Births (34-36 weeks)	3.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	64.6	64.8
Total C-Section Deliveries	35.4	35.2
Repeat C-Section	9.5	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	61.8	54.8
WIC Participation (%)	53.9	50.1
Children Indicators		

# of WIC Children 2-5 years	270	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	28	12,397
# Children Abused	34	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

#### Top of Page

# **County Profile: Trigg County**

Reporting Period: January 1, 2008- December 31, 2008 Indicator	Trigg	KY
Total Live Births	135	58,923
# of Childbearing Women (15-44)	2,341	868,294
# of Children (<18)	2,871	1,015,949
Mataural Dana (Educiation (O))		
Maternal Race/Ethnicity (%)		
White	91.9	85.6
Black	7.4	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.7	3.6
Hispanic	0.7	5.0
Tiispanie	0.7	5.0
Maternal Characteristics (%)		
A4-th/- 4-2	2.7	2.0
Mother's Age <18	3.7	3.8

Mother's Age >=35	10.4	9.6
Mother < High School Education	19.3	20.6
Repeat Births to Teens	2.2	2.6
Repeat Births <12Months From Previous Birth	4.8	3.6
MCH SES Indicators		
Children Living in Poverty (%)	20.8	23.4
# of Children Enrolled in Medicaid	889	356,919
Median Household Income	43,316	41,489
Delivery Payment Source (%)		
Medicaid	55.6	45.1
Private	29.6	43.4
Other	14.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	67.9	75.5
Second Trimester Prenatal Care	27.6	19.3
Third Trimester Prenatal Care	3.7	3.9
No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.7	6.5
Gestational Diabetes	2.2	4.6
Pre-Pregnancy Obesity	30.4	26.6
Pre-Pregnancy Underweight	5.2	5.3
Smoking During Pregnancy	32.6	25.3
Adverse Birth Outcomes (%)		

Low Birth Weight (<2500g)	10.4	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	19.7	14.2
Late Preterm Births (34-36 weeks)	6.7	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.2	64.8
Total C-Section Deliveries	37.8	35.2
Repeat C-Section	16.3	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	44.4	54.8
WIC Participation (%)	59.3	50.1
Children Indicators		
# of WIC Children 2-5 years	226	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.7	15.7
# Children Living in out-of-home Care (i.e. group home,	20	12,397
foster homes, etc)	0-	44.000
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	37	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008 US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

# Top of Page

# **County Profile: Trimble County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Trimble	KY
Total Live Births	125	58,923
# of Childbearing Women (15-44)	1,818	868,294
# of Children (<18)	2,179	1,015,949
Maternal Race/Ethnicity (%)		
White	96.0	85.6
Black	0.8	9.3
Asian/Pacific Islander	0.0	1.5
Other	3.2	3.6
Hispanic	2.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.2	3.8
Mother's Age >=35	8.8	9.6
Mother < High School Education	22.4	20.6
Repeat Births to Teens	3.2	2.6
Repeat Births <12Months From Previous Birth	4.4	3.6
MCH SES Indicators		
Children Living in Poverty (%)	20.1	23.4
# of Children Enrolled in Medicaid	775	356,919
Median Household Income	45,322	41,489
Delivery Payment Source (%)		
Medicaid	34.4	45.1

Private	37.6	43.4
Other	28.0	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	73.4	75.5
Second Trimester Prenatal Care	23.4	19.3
Third Trimester Prenatal Care	2.1	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	4.0	6.5
Gestational Diabetes	6.4	4.6
Pre-Pregnancy Obesity	20.8	26.6
Pre-Pregnancy Underweight	28.0	5.3
Smoking During Pregnancy	34.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	12.0	9.2
Very Low Birth Weight (<1500g)	0.8	1.5
Preterm Births (<37 weeks)	9.8	14.2
Late Preterm Births (34-36 weeks)	2.4	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	67.2	64.8
Total C-Section Deliveries	32.8	35.2
Repeat C-Section	9.6	12.3
Post-natal Nutrition		

Breastfeeding initiation (%)	48.8	54.8
WIC Participation (%)	35.2	50.1
Children Indicators		
# of WIC Children 2-5 years	135	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.3	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	20	12,397
# Children Abused	30	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### **Top of Page**

# **County Profile: Union County**

Indicator	Union	KY
Total Live Births	181	58,923
# of Childhooding Manage (45, 44)	2.072	000 204
# of Childbearing Women (15-44)	3,072	868,294
# of Children (<18)	3,714	1,015,949
Maternal Race/Ethnicity (%)		
White	88.4	85.6
Willie	00.4	85.0
Black	9.4	9.3
Asian/Pacific Islander	0.0	1.5
, starty i define istartaet	0.0	1.5
Other	2.2	3.6

Hispanic	2.2	5.0
Maternal Characteristics (%)		
Mother's Age <18	5.5	3.8
Mother's Age >=35	5.0	9.6
Mother < High School Education	18.2	20.6
Repeat Births to Teens	5.5	2.6
Repeat Births <12Months From Previous Birth	5.7	3.6
MCH SES Indicators		
Children Living in Poverty (%)	22.7	23.4
# of Children Enrolled in Medicaid	1,213	356,919
Median Household Income	42,261	41,489
Delivery Payment Source (%)		
Medicaid	46.4	45.1
Private	29.8	43.4
Other	23.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	69.1	75.5
Second Trimester Prenatal Care	28.2	19.3
Third Trimester Prenatal Care	1.7	3.9
No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.5	6.5
Gestational Diabetes	2.8	4.6
Pre-Pregnancy Obesity	22.1	26.6

Pre-Pregnancy Underweight	26.0	5.3
Smoking During Pregnancy	21.6	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	14.9	9.2
Very Low Birth Weight (<1500g)	3.3	1.5
Preterm Births (<37 weeks)	13.2	14.2
Late Preterm Births (34-36 weeks)	5.0	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	53.6	64.8
Total C-Section Deliveries	46.4	35.2
Repeat C-Section	21.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	33.7	54.8
WIC Participation (%)	50.8	50.1
Children Indicators		
# of WIC Children 2-5 years	219	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.2	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	32	12,397
# Children Abused	61	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Warren County**

Reporting Period: January 1, 2008- December 31, 2008	107	
Indicator	Warren	KY
Total Live Births	1,428	58,923
# of Childbearing Women (15-44)	24,314	868,294
# of Children (<18)	24,034	1,015,949
Maternal Race/Ethnicity (%)		
White	79.6	85.6
Black	9.5	9.3
Asian/Pacific Islander	3.8	1.5
Other	7.1	3.6
Hispanic	7.4	5.0
Maternal Characteristics (%)		
Mother's Age <18	3.5	3.8
Mother's Age >=35	10.5	9.6
Mother < High School Education	17.9	20.6
Repeat Births to Teens	3.1	2.6
Repeat Births <12Months From Previous Birth	3.2	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.2	23.4
# of Children Enrolled in Medicaid	8,068	356,919
Median Household Income	43,368	41,489

Delivery Payment Source (%)		
Medicaid	46.4	45.1
Private	48.9	43.4
Other	4.8	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	61.7	75.5
Second Trimester Prenatal Care	30.4	19.3
Third Trimester Prenatal Care	6.6	3.9
No Prenatal Care	1.2	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	6.4	6.5
Gestational Diabetes	3.8	4.6
Pre-Pregnancy Obesity	21.7	26.6
Pre-Pregnancy Underweight	3.6	5.3
Smoking During Pregnancy	17.7	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.2	9.2
Very Low Birth Weight (<1500g)	1.3	1.5
Preterm Births (<37 weeks)	17.1	14.2
Late Preterm Births (34-36 weeks)	5.3	4.7
Infant Mortality (Rate per 1,000 live births)	8.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	71.6	64.8
Total C-Section Deliveries	28.4	35.2

Repeat C-Section	9.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	71.3	54.8
WIC Participation (%)	48.8	50.1
Children Indicators		
# of WIC Children 2-5 years	1,219	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.5	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	15.7
# Children Living in out-of-home Care (i.e. group home,	477	12,397
foster homes, etc)		
# Children Abused	306	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## Top of Page

# **County Profile: Washington County**

Indicator	Washington	KY
Total Live Births	136	58,923
# of Childbearing Women (15-44)	2,191	868,294
# of Children (<18)	2,784	1,015,949
Maternal Race/Ethnicity (%)		
White	88.2	85.6

Black	5.2	9.3
Asian/Pacific Islander	0.0	1.5
Other	6.6	3.6
Hispanic	7.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	2.2	3.8
Mother's Age >=35	11.0	9.6
Mother < High School Education	13.2	20.6
Repeat Births to Teens	0.7	2.6
Repeat Births <12Months From Previous Birth	2.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	21.6	23.4
# of Children Enrolled in Medicaid	781	356,919
Median Household Income	40,375	41,489
Delivery Payment Source (%)		
Medicaid	19.8	45.1
Private	53.7	43.4
Other	26.5	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	79.1	75.5
Second Trimester Prenatal Care	15.7	19.3
Third Trimester Prenatal Care	4.5	3.9
No Prenatal Care	0.7	1.3
Adverse Birth Outcomes Risk Factors (%)		

Gestational Hypertension	6.6	6.5
Gestational Diabetes	7.4	4.6
Pre-Pregnancy Obesity	35.3	26.6
Pre-Pregnancy Underweight	1.5	5.3
Smoking During Pregnancy	22.8	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	7.4	9.2
Very Low Birth Weight (<1500g)	1.5	1.5
Preterm Births (<37 weeks)	12.4	14.2
Late Preterm Births (34-36 weeks)	2.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	63.2	64.8
Total C-Section Deliveries	36.8	35.2
Repeat C-Section	15.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	60.3	54.8
WIC Participation (%)	56.6	50.1
Children Indicators		
# of WIC Children 2-5 years	205	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.2	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	17	12,397
# Children Abused  *Rate not calculated for counties with <6 infant deaths.	67	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008
US Census Bureau, Population Estimates Program, 2008
Vital Statistics, 2008
National Center for Health Statistics, National Vital Statistics Report 2007
PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC) Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Wayne County**

Reporting Period: January 1, 2008- December 31, 2008		
Indicator	Wayne	KY
Total Live Births	254	58,923
# of Childbearing Women (15-44)	3,956	868,294
# of Children (<18)	4,794	1,015,949
Maternal Race/Ethnicity (%)		
White	92.9	85.6
Black	0.8	9.3
Asian/Pacific Islander	0.0	1.5
Other	6.3	3.6
Hispanic	6.3	5.0
Maternal Characteristics (%)		
Mother's Age <18	6.7	3.8
Mother's Age >=35	6.3	9.6
Mother < High School Education	32.7	20.6
Repeat Births to Teens	5.1	2.6
Repeat Births <12Months From Previous Birth	2.8	3.6
MCH SES Indicators		

Children Living in Poverty (%)	36.8	23.4
# of Children Enrolled in Medicaid	2,419	356,919
Median Household Income	27,343	41,489
Delivery Payment Source (%)		
Medicaid	70.4	45.1
Private	22.5	43.4
Other	7.1	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	80.7	75.5
Second Trimester Prenatal Care	17.1	19.3
Third Trimester Prenatal Care	1.8	3.9
No Prenatal Care	0.4	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	7.1	6.5
Gestational Diabetes	3.1	4.6
Pre-Pregnancy Obesity	29.6	26.6
Pre-Pregnancy Underweight	3.2	5.3
Smoking During Pregnancy	30.3	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	10.6	9.2
Very Low Birth Weight (<1500g)	2.0	1.5
Preterm Births (<37 weeks)	15.1	14.2
Late Preterm Births (34-36 weeks)	3.9	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7

Method of Delivery (%)		
wethod of belivery (%)		
Vaginal Deliveries	63.0	64.8
Total C-Section Deliveries	37.0	35.2
Repeat C-Section	13.0	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	35.2	54.8
WIC Participation (%)	77.1	50.1
Children Indicators		
# of WIC Children 2-5 years	482	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.9	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	37	12,397
# Children Abused	87	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Webster County**

Indicator	Webster	KY
Total Live Births	179	58,923
# of Childbearing Women (15-44)	2,648	868,294
# of Children (<18)	3,291	1,015,949

Maternal Race/Ethnicity (%)         White       87.2       85.6         Black       5.0       9.3         Asian/Pacific Islander       0.0       1.5         Other       7.8       3.6         Hispanic       8.4       5.0     Maternal Characteristics (%)  Mother's Age <18  2.8 3.8 Mother's Age >28 3.9 9.6 Mother < High School Education 24.6 20.6 Repeat Births to Teens 4.5 2.6 Repeat Births to Teens 4.5 2.6 Repeat Births <12Months From Previous Birth 7.3 3.6         MCH SES Indicators       4.5 Children Living in Poverty (%) 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7			
Black       5.0       9.3         Asian/Pacific Islander       0.0       1.5         Other       7.8       3.6         Hispanic       8.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Maternal Race/Ethnicity (%)		
Asian/Pacific Islander 0.0 1.5 Other 7.8 3.6 Hispanic 8.4 5.0  Maternal Characteristics (%)  Mother's Age <18 2.8 3.8 Mother's Age >=35 3.9 9.6 Mother <19 Age >= 35 2.6 Repeat Births to Teens 4.5 2.6 Repeat Births <12 Months From Previous Birth 7.3 3.6  MCH SES Indicators  Children Living in Poverty (%) 22.8 23.4 # of Children Enrolled in Medicaid 1,093 356,919 Median Household Income 39,754 41,489  Delivery Payment Source (%)  Medicaid 52.0 45.1 Private 30.7 43.4 Other 17.3 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 64.6 75.5	White	87.2	85.6
Other       7.8       3.6         Hispanic       8.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Black	5.0	9.3
Hispanic       8.4       5.0         Maternal Characteristics (%)         Mother's Age <18	Asian/Pacific Islander	0.0	1.5
Maternal Characteristics (%)         Mother's Age <18	Other	7.8	3.6
Mother's Age <18	Hispanic	8.4	5.0
Mother's Age <18			
Mother's Age >=35       3.9       9.6         Mother < High School Education	Maternal Characteristics (%)		
Mother < High School Education	Mother's Age <18	2.8	3.8
Repeat Births to Teens 4.5 2.6 Repeat Births <12Months From Previous Birth 7.3 3.6  MCH SES Indicators  Children Living in Poverty (%) 22.8 23.4 # of Children Enrolled in Medicaid 1,093 356,919  Median Household Income 39,754 41,489  Delivery Payment Source (%)  Medicaid 52.0 45.1 Private 30.7 43.4  Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	Mother's Age >=35	3.9	9.6
Repeat Births <12Months From Previous Birth 7.3 3.6  MCH SES Indicators  Children Living in Poverty (%) 22.8 23.4 # of Children Enrolled in Medicaid 1,093 356,919  Median Household Income 39,754 41,489  Delivery Payment Source (%)  Medicaid 52.0 45.1  Private 30.7 43.4  Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	Mother < High School Education	24.6	20.6
MCH SES Indicators  Children Living in Poverty (%)  # of Children Enrolled in Medicaid  # of Children Enrolled in Medicaid  1,093  356,919  Median Household Income  39,754  41,489  Delivery Payment Source (%)  Medicaid  52.0  45.1  Private  30.7  43.4  Other  17.3  11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care  64.6  75.5	Repeat Births to Teens	4.5	2.6
Children Living in Poverty (%) # of Children Enrolled in Medicaid 1,093 356,919 Median Household Income 39,754 41,489  Delivery Payment Source (%) Medicaid 52.0 45.1 Private 30.7 43.4 Other 17.3 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care	Repeat Births <12Months From Previous Birth	7.3	3.6
Children Living in Poverty (%)       22.8       23.4         # of Children Enrolled in Medicaid       1,093       356,919         Median Household Income       39,754       41,489         Delivery Payment Source (%)         Medicaid       52.0       45.1         Private       30.7       43.4         Other       17.3       11.6         Prenatal Care Entry (%)         First Trimester Prenatal Care       64.6       75.5			
# of Children Enrolled in Medicaid 1,093 356,919 Median Household Income 39,754 41,489  Delivery Payment Source (%)  Medicaid 52.0 45.1 Private 30.7 43.4 Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	MCH SES Indicators		
Median Household Income 39,754 41,489  Delivery Payment Source (%)  Medicaid 52.0 45.1  Private 30.7 43.4  Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	Children Living in Poverty (%)	22.8	23.4
Delivery Payment Source (%)  Medicaid 52.0 45.1  Private 30.7 43.4  Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	# of Children Enrolled in Medicaid	1,093	356,919
Medicaid 52.0 45.1 Private 30.7 43.4 Other 17.3 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 64.6 75.5	Median Household Income	39,754	41,489
Medicaid 52.0 45.1 Private 30.7 43.4 Other 17.3 11.6  Prenatal Care Entry (%) First Trimester Prenatal Care 64.6 75.5			
Private 30.7 43.4  Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	Delivery Payment Source (%)		
Other 17.3 11.6  Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	Medicaid	52.0	45.1
Prenatal Care Entry (%)  First Trimester Prenatal Care 64.6 75.5	Private	30.7	43.4
First Trimester Prenatal Care 64.6 75.5	Other	17.3	11.6
First Trimester Prenatal Care 64.6 75.5			
	Prenatal Care Entry (%)		
	First Trimester Prenatal Care	64.6	75.5
Second Trimester Prenatal Care 28.7 19.3	Second Trimester Prenatal Care	28.7	19.3
Third Trimester Prenatal Care 5.6 3.9	Third Trimester Prenatal Care	5.6	3.9

No Prenatal Care	1.1	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	3.9	6.5
Gestational Diabetes	2.8	4.6
Pre-Pregnancy Obesity	23.5	26.6
Pre-Pregnancy Underweight	14.0	5.3
Smoking During Pregnancy	28.5	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	9.5	9.2
Very Low Birth Weight (<1500g)	2.2	1.5
Preterm Births (<37 weeks)	11.6	14.2
Late Preterm Births (34-36 weeks)	3.3	4.7
Infant Mortality (Rate per 1,000 live births)	_*	6.7
Method of Delivery (%)		
Vaginal Deliveries	56.4	64.8
Total C-Section Deliveries	43.6	35.2
Repeat C-Section	15.6	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	44.1	54.8
WIC Participation (%)	54.7	50.1
Children Indicators		
# of WIC Children 2-5 years	211	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.0	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	15.7

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	8	12,397
# Children Abused	40	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Whitley County**

Reporting Period: January 1, 2008- December 31, 2008  Indicator	Whitley	KY
Total Live Births	526	58,923
# of Childbearing Women (15-44)	8,011	868,294
# of Children (<18)	9,373	1,015,949
Maternal Race/Ethnicity (%)		
White	95.8	85.6
Black	2.7	9.3
Asian/Pacific Islander	0.6	1.5
Other	1.0	3.6
Hispanic	0.6	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.4	3.8
Mother's Age >=35	6.3	9.6
Mother < High School Education	27.8	20.6
Repeat Births to Teens	3.6	2.6

Repeat Births <12Months From Previous Birth	5.3	3.6
MCH SES Indicators		
Children Living in Poverty (%)	35.6	23.4
# of Children Enrolled in Medicaid	5,302	356,919
Median Household Income	27,394	41,489
Delivery Payment Source (%)		
Medicaid	71.1	45.1
Private	26.2	43.4
Other	2.7	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	76.7	75.5
Second Trimester Prenatal Care	17.6	19.3
Third Trimester Prenatal Care	4.9	3.9
No Prenatal Care	0.8	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	5.9	6.5
Gestational Diabetes	3.8	4.6
Pre-Pregnancy Obesity	28.1	26.6
Pre-Pregnancy Underweight	5.9	5.3
Smoking During Pregnancy	39.4	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.4	9.2
Very Low Birth Weight (<1500g)	2.3	1.5
Preterm Births (<37 weeks)	15.9	14.2

Late Preterm Births (34-36 weeks)	5.3	4.7
Infant Mortality (Rate per 1,000 live births)	14.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	68.8	64.8
Total C-Section Deliveries	31.2	35.2
Repeat C-Section	11.8	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	40.6	54.8
WIC Participation (%)	75.3	50.1
Children Indicators		
# of WIC Children 2-5 years	1,175	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.7	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	129	12,397
# Children Abused	162	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**

# **County Profile: Wolfe County**

Reporting Feriod. Sandary 1, 2000- December 31, 20	)00	
Indicator	Wolfe	KY

Total Live Births	108	58,923
# of Childbearing Women (15-44)	1,313	868,294
# of Children (<18)	1,805	1,015,949
Maternal Race/Ethnicity (%)		
White	100.0	85.6
Black	0.0	9.3
Asian/Pacific Islander	0.0	1.5
Other	0.0	3.6
Hispanic	0.0	5.0
Maternal Characteristics (%)		
Mother's Age <18	4.6	3.8
Mother's Age >=35	5.6	9.6
Mother < High School Education	19.4	20.6
Repeat Births to Teens	3.7	2.6
Repeat Births <12Months From Previous Birth	3.5	3.6
MCH SES Indicators		
Children Living in Poverty (%)	53.2	23.4
# of Children Enrolled in Medicaid	1,252	356,919
Median Household Income	23,310	41,489
Delivery Payment Source (%)		
Medicaid	71.3	45.1
Private	26.8	43.4
Other	1.9	11.6
Prenatal Care Entry (%)		

First Trimester Prenatal Care	75.2	75.5
Second Trimester Prenatal Care	20.8	19.3
Third Trimester Prenatal Care	3.0	3.9
No Prenatal Care	1.0	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.2	6.5
Gestational Diabetes	5.6	4.6
Pre-Pregnancy Obesity	28.7	26.6
Pre-Pregnancy Underweight	4.6	5.3
Smoking During Pregnancy	36.1	25.3
Adverse Birth Outcomes (%)		
Low Birth Weight (<2500g)	11.1	9.2
Very Low Birth Weight (<1500g)	4.6	1.5
Preterm Births (<37 weeks)	17.6	14.2
Late Preterm Births (34-36 weeks)	8.3	4.7
Infant Mortality (Rate per 1,000 live births)	*	6.7
Method of Delivery (%)		
Vaginal Deliveries	68.5	64.8
Total C-Section Deliveries	31.5	35.2
Repeat C-Section	10.2	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	34.3	54.8
WIC Participation (%)	76.9	50.1
Children Indicators		

# of WIC Children 2-5 years	278	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.8	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	29	12,397
# Children Abused	52	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

### Top of Page

# **County Profile: Woodford County**

Reporting Period: January 1, 2008- December 31, 20 Indicator	Woodford	KY
Total Live Births	258	58,923
# of Childbearing Women (15-44)	4,617	868,294
in or enhancering women (13 44)	4,017	000,254
# of Children (<18)	6,023	1,015,949
Maternal Race/Ethnicity (%)		
White	91.9	85.6
Black	5.4	9.3
Asian/Pacific Islander	0.4	1.5
Other	2.3	3.6
Hispania	10 Г	5.0
Hispanic	10.5	5.0
Maternal Characteristics (%)		
Matheda Ara (10	4.6	2.0
Mother's Age <18	4.6	3.8

Mother's Age >=35	13.6	9.6
Mother < High School Education	20.9	20.6
Repeat Births to Teens	1.9	2.6
	1.3	3.6
Repeat Births <12Months From Previous Birth	1.5	3.0
MOULOFO la diagrama		
MCH SES Indicators		
Children Living in Poverty (%)	12.8	23.4
# of Children Enrolled in Medicaid	1,193	356,919
Median Household Income	58,076	41,489
Delivery Payment Source (%)		
Medicaid	38.0	45.1
Private	55.8	43.4
Other	6.2	11.6
Prenatal Care Entry (%)		
First Trimester Prenatal Care	80.4	75.5
Second Trimester Prenatal Care	16.8	19.3
Third Trimester Prenatal Care	2.4	3.9
No Prenatal Care	0.4	1.3
Adverse Birth Outcomes Risk Factors (%)		
Gestational Hypertension	10.5	6.5
Gestational Diabetes	6.2	4.6
Pre-Pregnancy Obesity	25.2	26.6
Pre-Pregnancy Underweight	6.6	5.3
Smoking During Pregnancy	19.4	25.3
	13.1	23.3
Adverse Birth Outcomes (%)		
Adverse birtii Outcomes (%)		

Low Birth Weight (<2500g)	8.5	9.2
Very Low Birth Weight (<1500g)	1.9	1.5
Preterm Births (<37 weeks)	14.3	14.2
Late Preterm Births (34-36 weeks)	5.4	4.7
Infant Mortality (Rate per 1,000 live births)	7.0	6.7
Method of Delivery (%)		
Vaginal Deliveries	62.8	64.8
Total C-Section Deliveries	37.2	35.2
Repeat C-Section	17.4	12.3
Post-natal Nutrition		
Breastfeeding initiation (%)	73.3	54.8
WIC Participation (%)	41.9	50.1
Children Indicators		
# of WIC Children 2-5 years	323	64,480
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.2	16.6
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	15.7
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	47	12,397
# Children Abused	38	14,802

<sup>\*</sup>Rate not calculated for counties with <6 infant deaths.

U.S. Census Bureau, Small Area Estimates Branch, 2008

US Census Bureau, Population Estimates Program, 2008

Vital Statistics, 2008

National Center for Health Statistics, National Vital Statistics Report 2007

PedNSS, 2008 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2008

Notes: 1. Women of childbearing age from American Community Survey 2005-2009 2. Infant mortality rate is number of infant deaths/number of live births 2004-2006 Kids Count data. 3. Overweight percentage is coming from WIC data.

## **Top of Page**